

Connecting via Winsock to STN

Welcome to STN International! Enter x:x

LOGINID:SSPTANXR1625

PASSWORD:

TERMINAL (ENTER 1, 2, 3, OR ?):2

\* \* \* \* \* Welcome to STN International \* \* \* \* \*

|      |    |        |  |
|------|----|--------|--|
| NEWS | 1  |        | Web Page URLs for STN Seminar Schedule - N. America  |
| NEWS | 2  | JAN 08 | CHEMLIST enhanced with New Zealand Inventory of Chemicals                                  |
| NEWS | 3  | JAN 16 | CA/CAPLUS Company Name Thesaurus enhanced and reloaded                                     |
| NEWS | 4  | JAN 16 | IPC version 2007.01 thesaurus available on STN   |
| NEWS | 5  | JAN 16 | WPIDS/WPINDEX/WPIX enhanced with IPC 8 reclassification data                               |
| NEWS | 6  | JAN 22 | CA/CAPLUS updated with revised CAS roles   |
| NEWS | 7  | JAN 22 | CA/CAPLUS enhanced with patent applications from India                                     |
| NEWS | 8  | JAN 29 | PHAR reloaded with new search and display fields   |
| NEWS | 9  | JAN 29 | CAS Registry Number crossover limit increased to 300,000 in multiple databases             |
| NEWS | 10 | FEB 15 | PATDPASPC enhanced with Drug Approval numbers  |
| NEWS | 11 | FEB 15 | RUSSIAPAT enhanced with pre-1994 records   |
| NEWS | 12 | FEB 23 | KOREAPAT enhanced with IPC 8 features and functionality                                    |
| NEWS | 13 | FEB 26 | MEDLINE reloaded with enhancements   |
| NEWS | 14 | FEB 26 | EMBASE enhanced with Clinical Trial Number field   |
| NEWS | 15 | FEB 26 | TOXCENTER enhanced with reloaded MEDLINE   |
| NEWS | 16 | FEB 26 | IFICDB/IFIPAT/IFIUDB reloaded with enhancements  |
| NEWS | 17 | FEB 26 | CAS Registry Number crossover limit increased from 10,000 to 300,000 in multiple databases |
| NEWS | 18 | MAR 15 | WPIDS/WPIX enhanced with new FRAGHITSTR display format                                     |
| NEWS | 19 | MAR 16 | CASREACT coverage extended   |
| NEWS | 20 | MAR 20 | MARPAT now updated daily   |
| NEWS | 21 | MAR 22 | LWPI reloaded  |
| NEWS | 22 | MAR 30 | RDISCLOSURE reloaded with enhancements   |
| NEWS | 23 | APR 02 | JICST-EPLUS removed from database clusters and STN   |
| NEWS | 24 | APR 30 | GENBANK reloaded and enhanced with Genome Project ID field                                 |
| NEWS | 25 | APR 30 | CHEMCATS enhanced with 1.2 million new records   |
| NEWS | 26 | APR 30 | CA/CAPLUS enhanced with 1870-1889 U.S. patent records                                      |
| NEWS | 27 | APR 30 | INPADOC replaced by INPADOCDB on STN   |
| NEWS | 28 | MAY 01 | New CAS web site launched  |

NEWS EXPRESS NOVEMBER 10 CURRENT WINDOWS VERSION IS V8.01c, CURRENT  
MACINTOSH VERSION IS V6.0c(ENG) AND V6.0Jc(JP),  
AND CURRENT DISCOVER FILE IS DATED 25 SEPTEMBER 2006.

NEWS HOURS STN Operating Hours Plus Help Desk Availability

NEWS LOGIN Welcome Banner and News Items

NEWS IPC8 For general information regarding STN implementation of IPC 8

Enter NEWS followed by the item number or name to see news on that specific topic.

All use of STN is subject to the provisions of the STN Customer agreement. Please note that this agreement limits use to scientific research. Use for software development or design or implementation of commercial gateways or other similar uses is prohibited and may result in loss of user privileges and other penalties.

\* \* \* \* \* STN Columbus \* \* \* \* \*

FILE 'HOME' ENTERED AT 17:11:19 ON 01 MAY 2007

=> file reg

COST IN U.S. DOLLARS

SINCE FILE

TOTAL

ENTRY

SESSION

FULL ESTIMATED COST

0.21

0.21

FILE 'REGISTRY' ENTERED AT 17:11:27 ON 01 MAY 2007

USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.

PLEASE SEE "HELP USAGETERMS" FOR DETAILS.

COPYRIGHT (C) 2007 American Chemical Society (ACS)

Property values tagged with IC are from the ZIC/VINITI data file provided by InfoChem.

STRUCTURE FILE UPDATES: 30 APR 2007 HIGHEST RN 933825-30-0

DICTIONARY FILE UPDATES: 30 APR 2007 HIGHEST RN 933825-30-0

New CAS Information Use Policies, enter HELP USAGETERMS for details.

TSCA INFORMATION NOW CURRENT THROUGH December 2, 2006

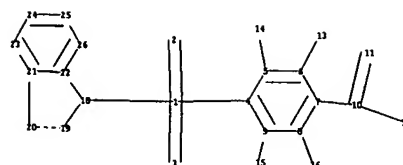
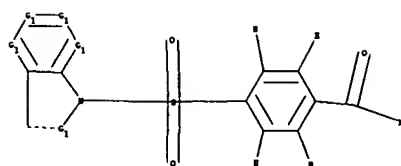
Please note that search-term pricing does apply when conducting SmartSELECT searches.

REGISTRY includes numerically searchable data for experimental and predicted properties as well as tags indicating availability of experimental property data in the original document. For information on property searching in REGISTRY, refer to:

<http://www.cas.org/support/stngen/stndoc/properties.html>

=>

Uploading C:\Program Files\Stnexp\Queries\10596495a.str



```

chain nodes :
1 2 3 10 11 13 14 15 16
ring nodes :
4 5 6 7 8 9 18 19 20 21 22 23 24 25 26
ring/chain nodes :
17
chain bonds :
1-2 1-3 1-4 1-18 5-14 6-13 7-10 8-16 9-15 10-11 10-17
ring bonds :
4-5 4-9 5-6 6-7 7-8 8-9 18-19 18-22 19-20 20-21 21-22 21-23 22-26
23-24 24-25 25-26
exact/norm bonds :
1-2 1-3 1-4 1-18 5-14 6-13 7-10 8-16 9-15 10-11 10-17 18-19 18-22
19-20 20-21 21-22 21-23 22-26 23-24 24-25 25-26
normalized bonds :
4-5 4-9 5-6 6-7 7-8 8-9
isolated ring systems :
containing 4 : 18 :

```

G1:C,N

```

Match level :
1:CLASS 2:CLASS 3:CLASS 4:Atom 5:Atom 6:Atom 7:Atom 8:Atom 9:Atom 10:CLASS
11:CLASS 13:CLASS 14:CLASS 15:CLASS 16:CLASS 17:CLASS 18:Atom 19:Atom
20:Atom 21:Atom 22:Atom 23:Atom 24:Atom 25:Atom 26:Atom

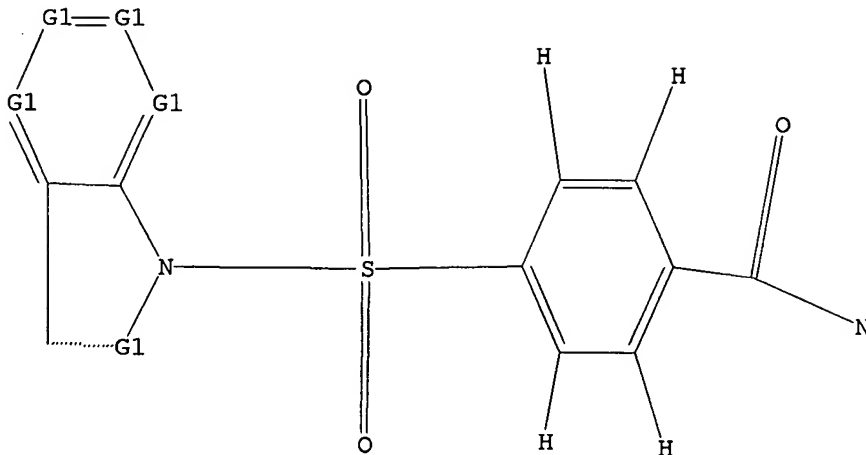
```

L1 STRUCTURE UPLOADED

=> d l1

L1 HAS NO ANSWERS

L1 STR



G1 C,N

Structure attributes must be viewed using STN Express query preparation.

=> s l1

SAMPLE SEARCH INITIATED 17:11:59 FILE 'REGISTRY'

SAMPLE SCREEN SEARCH COMPLETED - 3104 TO ITERATE

64.4% PROCESSED 2000 ITERATIONS  
INCOMPLETE SEARCH (SYSTEM LIMIT EXCEEDED)  
SEARCH TIME: 00.00.01

36 ANSWERS

FULL FILE PROJECTIONS: ONLINE \*\*COMPLETE\*\*  
BATCH \*\*COMPLETE\*\*  
PROJECTED ITERATIONS: 58739 TO 65421  
PROJECTED ANSWERS: 669 TO 1565

L2 36 SEA SSS SAM L1

=> s l1 full

FULL SEARCH INITIATED 17:12:05 FILE 'REGISTRY'

FULL SCREEN SEARCH COMPLETED - 62918 TO ITERATE

100.0% PROCESSED 62918 ITERATIONS  
SEARCH TIME: 00.00.01

673 ANSWERS

L3 673 SEA SSS FUL L1

=> file caplus

COST IN U.S. DOLLARS

SINCE FILE

TOTAL

ENTRY

SESSION

FULL ESTIMATED COST

172.55

172.76

FILE 'CAPLUS' ENTERED AT 17:12:24 ON 01 MAY 2007

USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.

PLEASE SEE "HELP USAGETERMS" FOR DETAILS.  
COPYRIGHT (C) 2007 AMERICAN CHEMICAL SOCIETY (ACS)

Copyright of the articles to which records in this database refer is held by the publishers listed in the PUBLISHER (PB) field (available for records published or updated in Chemical Abstracts after December 26, 1996), unless otherwise indicated in the original publications. The CA Lexicon is the copyrighted intellectual property of the American Chemical Society and is provided to assist you in searching databases on STN. Any dissemination, distribution, copying, or storing of this information, without the prior written consent of CAS, is strictly prohibited.

FILE COVERS 1907 - 1 May 2007 VOL 146 ISS 19  
FILE LAST UPDATED: 30 Apr 2007 (20070430/ED)

Effective October 17, 2005, revised CAS Information Use Policies apply. They are available for your review at:

<http://www.cas.org/infopolicy.html>

=>

=> s 13 full  
L4 10 L3

=> d ibib abs hitstr tot

L4 ANSWER 1 OF 10 CAPLUS COPYRIGHT 2007 ACS on STN

ACCESSION NUMBER: 2006:1190019 CAPLUS

DOCUMENT NUMBER: 146:114231

TITLE: Discovery and initial development of a novel class of antibacterials: Inhibitors of Staphylococcus aureus transcription/translation

AUTHOR(S): Larsen, Scott D.; Hester, Matthew R.; Ruble, J. Craig; Kamilar, Gregg M.; Romero, Donna L.; Wakefield, Brian; Melchior, Earline P.; Sweeney, Michael T.; Marotti, Keith R.

CORPORATE SOURCE: Medicinal Chemistry and Infectious Diseases Biology, Pharmacia Corporation, Kalamazoo, MI, 49001, USA

SOURCE: Bioorganic & Medicinal Chemistry Letters (2006), 16(24), 6173-6177

CODEN: BMCLE8; ISSN: 0960-894X

PUBLISHER: Elsevier Ltd.

DOCUMENT TYPE: Journal

LANGUAGE: English

OTHER SOURCE(S): CASREACT 146:114231

AB The novel bacterial transcription/translation (TT) inhibitor 1 was identified through a combination of high throughput screening and exploratory medicinal chemical. Initial optimization of the anthranilic acid moiety and sulfonamide amine diversity was accomplished via 1- and two-dimensional solution phase libraries, resulting in an improvement in the MIC of the lead from 64 to 8 µg/mL (compound 41). Subsequent modification of the central aromatic ring and further refinement of the sulfonamide amines required the development of a solid phase route on Wang resin. The resulting libraries generated a number of potent antibacterials with MICs of ≤1 µg/mL (e.g., 10b, 12, and 13). During the course of this work, it became apparent that the antibacterial activity of the series is not fully correlated with TT inhibition, suggesting that at least one addnl. mechanism of action is operative.

IT 668265-57-4P 918666-79-2P 918666-80-5P

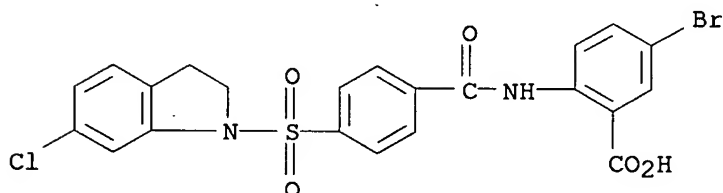
RL: CPN (Combinatorial preparation); PAC (Pharmacological activity); THU

(Therapeutic use); BIOL (Biological study); CMBI (Combinatorial study);  
PREP (Preparation); USES (Uses)

(Discovery and initial development of a novel class of antibacterials:  
Inhibitors of Staphylococcus aureus transcription/translation)

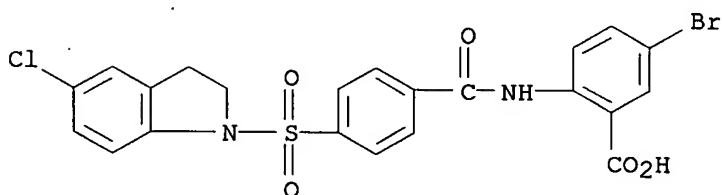
RN 668265-57-4 CAPLUS

CN Benzoic acid, 5-bromo-2-[[4-[(6-chloro-2,3-dihydro-1H-indol-1-yl)sulfonyl]benzoyl]amino]- (CA INDEX NAME)



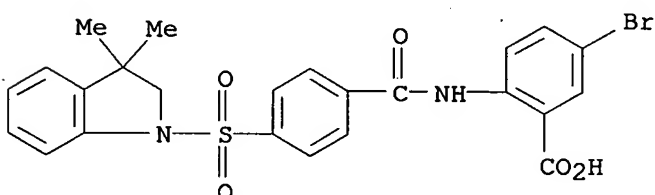
RN 918666-79-2 CAPLUS

CN Benzoic acid, 5-bromo-2-[[4-[(5-chloro-2,3-dihydro-1H-indol-1-yl)sulfonyl]benzoyl]amino]- (CA INDEX NAME)



RN 918666-80-5 CAPLUS

CN Benzoic acid, 5-bromo-2-[[4-[(2,3-dihydro-3,3-dimethyl-1H-indol-1-yl)sulfonyl]benzoyl]amino]- (CA INDEX NAME)



REFERENCE COUNT:

9

THERE ARE 9 CITED REFERENCES AVAILABLE FOR THIS  
RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 2 OF 10 CAPLUS COPYRIGHT 2007 ACS on STN

ACCESSION NUMBER: 2005:638844 CAPLUS

DOCUMENT NUMBER: 143:133274

TITLE: Preparation of arylsulfonyl-substituted indoles as CB1  
receptor modulators

INVENTOR(S): Allen, Jennifer Rebecca; Amegadzie, Albert Kudzovi;  
Gardinier, Kevin Matthew; Gregory, George Stuart;  
Hitchcock, Steven Andrew; Hoogestraat, Paul J.; Jones,  
Winton Dennis, Jr.; Smith, Daryl Lynn

PATENT ASSIGNEE(S): Eli Lilly and Company, USA

SOURCE: PCT Int. Appl., 204 pp.

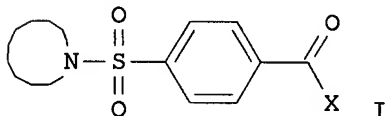
CODEN: PIXXD2

DOCUMENT TYPE: Patent

LANGUAGE: English

FAMILY ACC. NUM. COUNT: 1  
PATENT INFORMATION:

| PATENT NO.             | KIND   | DATE     | APPLICATION NO. | DATE       |
|------------------------|--|----------|-----------------|------------|
| WO 2005066126          | A1   | 20050721 | WO 2004-US39763 | 20041213   |
| W:                     | AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW |          |                 |            |
| RW:                    | BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG   |          |                 |            |
| AU 2004312311          | A1   | 20050721 | AU 2004-312311  | 20041213   |
| CA 2549396             | A1   | 20050721 | CA 2004-2549396 | 20041213   |
| EP 1699761             | A1   | 20060913 | EP 2004-812310  | 20041213   |
| R:                     | AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR, BG, CZ, EE, HU, PL, SK, BA, HR, IS, YU   |          |                 |            |
| BR 2004018079          | A  | 20070417 | BR 2004-18079   | 20041213   |
| US 2007088018          | A1   | 20070419 | US 2006-596495  | 20060615   |
| NO 2006003381          | A  | 20060920 | NO 2006-3381    | 20060721   |
| PRIORITY APPLN. INFO.: |  |          | US 2003-532247P | P 20031223 |
|                        |  |          | WO 2004-US39763 | W 20041213 |
| OTHER SOURCE(S):       | MARPAT 143:133274  |          |                 |            |
| GI                     |  |          |                 |            |



- AB Title compds. I [the nitrogen containing ring = indolyl, pyrrolopyridinyl, etc.; X = amino, etc.] are prepared For instance,. N-(4-Fluorobenzyl)-4-[(3-phenylpyrrolo[3,2-c]pyridine-1-yl)sulfonyl]benzamide is prepared from 3-Phenyl-1H-pyrrolo[3,2-c]pyridine (preparation given) and 4-(4-Fluorobenzylcarbamoyl)benzenesulfonyl chloride (THF, KOBu-t, 16 h). Compds. of the invention exhibit IC<sub>50</sub> ≤ 5 μM for the CB1 and CB2 receptors. I are useful in the treatment of psychosis, memory deficits, cognitive disorders, migraine, neuropathy, neuro-inflammatory disorders (e.g., multiple sclerosis, Guillain-Barre syndrome and the inflammatory sequelae of viral encephalitis), cerebral vascular accidents, head trauma, anxiety disorders, stress, epilepsy, Parkinson's disease and schizophrenia. I are also useful for the treatment of substance abuse disorders, particularly to opiates, alc., and nicotine and for the treatment of obesity or eating disorders associated with excessive food intake and complications associated therewith.
- IT 859164-92-4P, N-(4-Fluorobenzyl)-4-[3-(3-oxocyclopentyl)indole-1-sulfonyl]benzamide 859165-01-8P, N-(4-Fluorobenzyl)-4-(3-methylindole-1-sulfonyl)benzamide 859165-25-6P, 4-[3-(2,3-Dihydrofuran-3-yl)indole-1-sulfonyl]-N-(4-fluorobenzyl)benzamide 859165-28-9P, N-(4-Fluorobenzyl)-4-[(3-phenyl-2,3-dihydroindole-1-yl)sulfonyl]benzamide 859165-32-5P, [3-(Aminomethyl)azetidin-1-yl][4-(3-phenylindole-1-sulfonyl)phenyl]methanone 859165-33-6P,

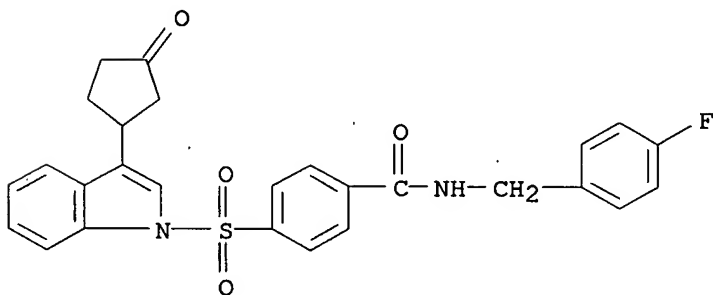
[1-[4-(3-Phenylindole-1-sulfonyl)benzoyl]azetidin-3-ylmethyl]carbamic acid tert-butyl ester 859165-34-7P, N-(Azetidin-3-yl)-4-(3-phenylindole-1-sulfonyl)benzamide 859165-35-8P, 3-[4-(3-Phenylindole-1-sulfonyl)benzoylamino]azetidine-1-carboxylic acid tert-butyl ester 859165-36-9P, (R)-(3-Aminopyrrolidin-1-yl)[4-(3-phenylindole-1-sulfonyl)phenyl]methanone 859165-37-0P, (R)-[1-[4-(3-Phenylindole-1-sulfonyl)benzoyl]pyrrolidin-3-yl]carbamic acid tert-butyl ester 859165-38-1P, (S)-(3-Aminopyrrolidin-1-yl)[4-(3-phenylindole-1-sulfonyl)phenyl]methanone 859165-39-2P, (S)-[1-[4-(3-Phenylindole-1-sulfonyl)benzoyl]pyrrolidin-3-yl]carbamic acid tert-butyl ester 859165-40-5P, (3-Aminoazetidin-1-yl)[4-(3-phenylindole-1-sulfonyl)phenyl]methanone 859165-41-6P, [1-[4-(3-Phenylindole-1-sulfonyl)benzoyl]azetidin-3-yl]carbamic acid tert-butyl ester 859165-50-7P, trans-N-(2-Hydroxycyclohexylmethyl)-4-(3-phenylindole-1-sulfonyl)benzamide 859165-57-4P, cis-N-(2-Hydroxycyclohexyl)-4-(3-phenylindole-1-sulfonyl)benzamide 859166-08-8P, 4-(3-Phenylindole-1-sulfonyl)-N-[(tetrahydrofuran-3-yl)methyl]benzamide 859166-11-3P, 4-(3-Cyclopentylindole-1-sulfonyl)-N-[(tetrahydropyran-2-yl)methyl]benzamide 859166-32-8P, (3-Hydroxyazetidin-1-yl)[4-(3-phenylindole-1-sulfonyl)phenyl]methanone 859166-77-1P, N-(4-Fluorobenzyl)-4-[3-(pyrimidin-2-yl)indole-1-sulfonyl]benzamide 859166-78-2P, N-(4-Fluorobenzyl)-4-[3-(pyrimidin-5-yl)indole-1-sulfonyl]benzamide 859166-84-0P, 4-(3-Cyclopentylindole-1-sulfonyl)-N-(4-fluorobenzyl)benzamide 859166-85-1P, N-[(5-Fluoropyridin-3-yl)methyl]-4-(3-phenylindole-1-sulfonyl)benzamide

RL: PAC (Pharmacological activity); RCT (Reactant); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); RACT (Reactant or reagent); USES (Uses)

(preparation of arylsulfonyl-substituted indoles as CB1 receptor modulators)

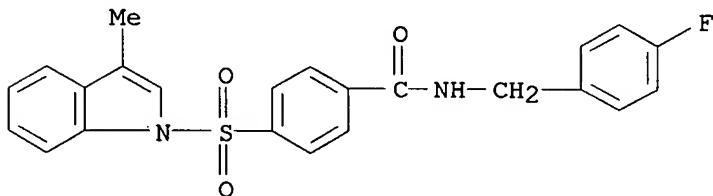
RN 859164-92-4 CAPLUS

CN Benzamide, N-[(4-fluorophenyl)methyl]-4-[[3-(3-oxocyclopentyl)-1H-indol-1-yl]sulfonyl]- (9CI) (CA INDEX NAME)



RN 859165-01-8 CAPLUS

CN Benzamide, N-[(4-fluorophenyl)methyl]-4-[(3-methyl-1H-indol-1-yl)sulfonyl]- (9CI) (CA INDEX NAME)

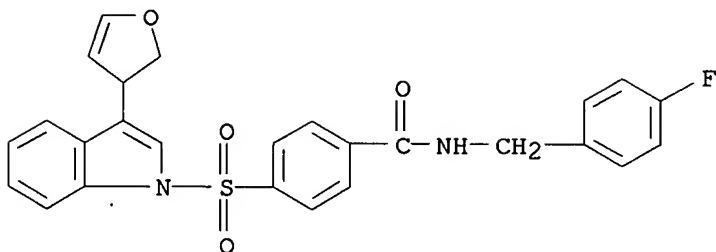


RN 859165-25-6 CAPLUS

CN Benzamide, 4-[[3-(2,3-dihydro-3-furanyl)-1H-indol-1-yl]sulfonyl]-N-[(4-

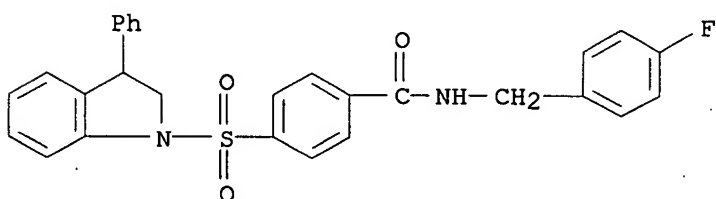


fluorophenyl)methyl]- (9CI) (CA INDEX NAME)



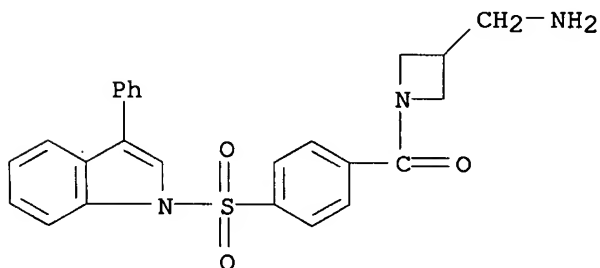
RN 859165-28-9 CAPLUS

CN Benzamide, 4-[(2,3-dihydro-3-phenyl-1H-indol-1-yl)sulfonyl]-N-[(4-fluorophenyl)methyl]- (9CI) (CA INDEX NAME)



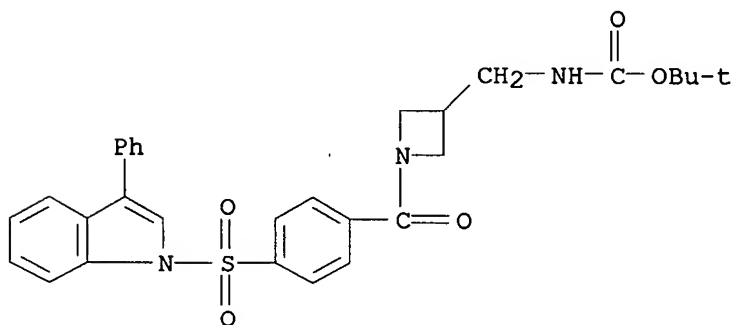
RN 859165-32-5 CAPLUS

CN 3-Azetidinemethanamine, 1-[4-[(3-phenyl-1H-indol-1-yl)sulfonyl]benzoyl]- (9CI) (CA INDEX NAME)

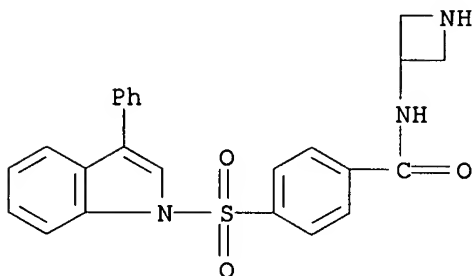


RN 859165-33-6 CAPLUS

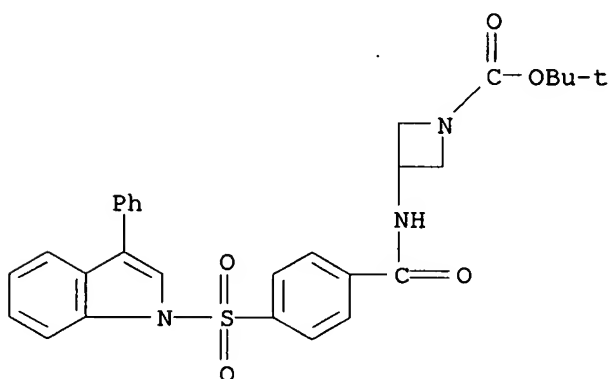
CN Carbamic acid, [[1-[4-[(3-phenyl-1H-indol-1-yl)sulfonyl]benzoyl]-3-azetidinyl]methyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)



RN 859165-34-7 CAPLUS  
 CN Benzamide, N-3-azetidiny-4-[(3-phenyl-1H-indol-1-yl)sulfonyl]- (9CI) (CA INDEX NAME)

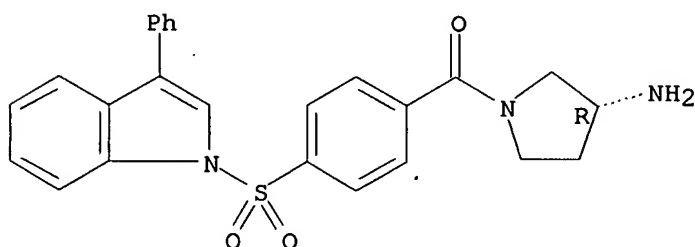


RN 859165-35-8 CAPLUS  
 CN 1-Azetidinecarboxylic acid, 3-[[4-[(3-phenyl-1H-indol-1-yl)sulfonyl]benzoyl]amino]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)



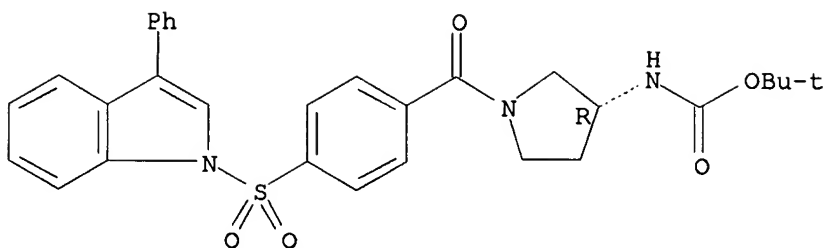
RN 859165-36-9 CAPLUS  
 CN 3-Pyrrolidinamine, 1-[4-[(3-phenyl-1H-indol-1-yl)sulfonyl]benzoyl]-, (3R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



RN 859165-37-0 CAPLUS  
 CN Carbamic acid, [(3R)-1-[4-[(3-phenyl-1H-indol-1-yl)sulfonyl]benzoyl]-3-pyrrolidinyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

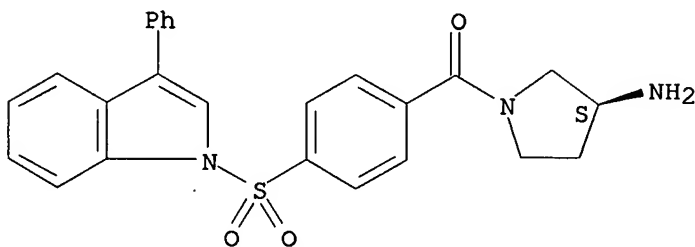
Absolute stereochemistry.



RN 859165-38-1 CAPLUS

CN 3-Pyrrolidinamine, 1-[4-[(3-phenyl-1H-indol-1-yl)sulfonyl]benzoyl]-, (3S)- (9CI) (CA INDEX NAME)

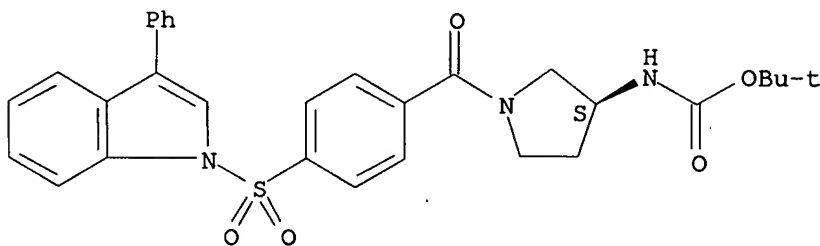
Absolute stereochemistry.



RN 859165-39-2 CAPLUS

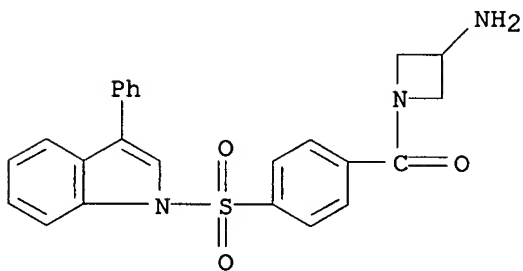
CN Carbamic acid, [(3S)-1-[4-[(3-phenyl-1H-indol-1-yl)sulfonyl]benzoyl]-3-pyrrolidinyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.



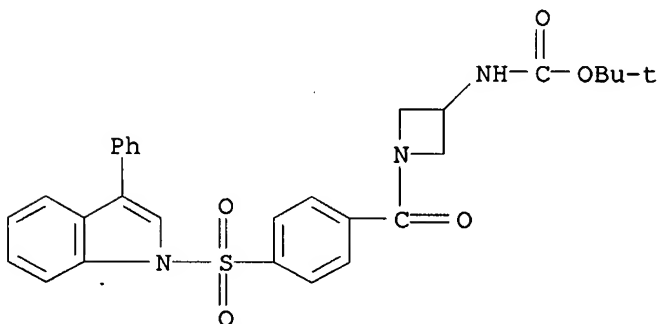
RN 859165-40-5 CAPLUS

CN 3-Azetidinamine, 1-[4-[(3-phenyl-1H-indol-1-yl)sulfonyl]benzoyl]- (9CI) (CA INDEX NAME)



RN 859165-41-6 CAPLUS

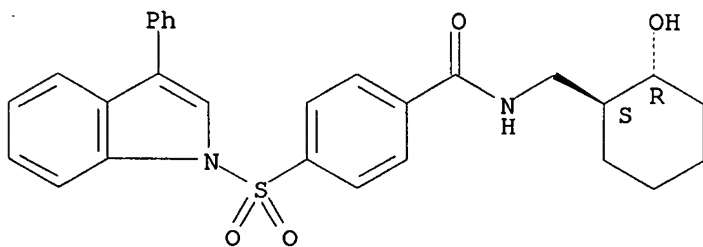
CN Carbamic acid, [1-[4-[(3-phenyl-1H-indol-1-yl)sulfonyl]benzoyl]-3-azetidiny]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)



RN 859165-50-7 CAPLUS

CN Benzamide, N-[[[(1R,2S)-2-hydroxycyclohexyl]methyl]-4-[(3-phenyl-1H-indol-1-yl)sulfonyl]-, rel- (9CI) (CA INDEX NAME)

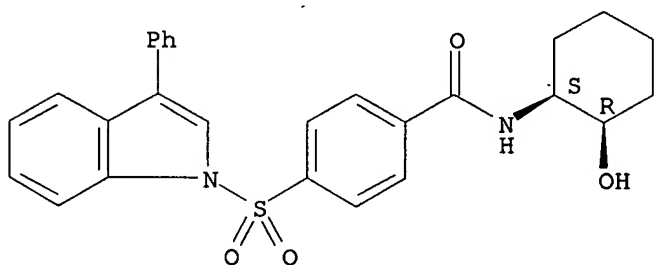
Relative stereochemistry.



RN 859165-57-4 CAPLUS

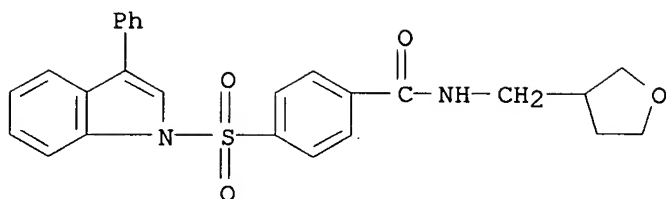
CN Benzamide, N-[(1R,2S)-2-hydroxycyclohexyl]-4-[(3-phenyl-1H-indol-1-yl)sulfonyl]-, rel- (9CI) (CA INDEX NAME)

Relative stereochemistry.



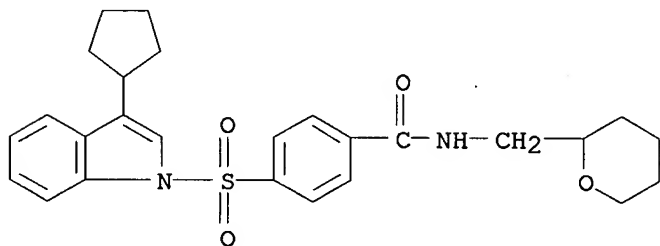
RN 859166-08-8 CAPLUS

CN Benzamide, 4-[(3-phenyl-1H-indol-1-yl)sulfonyl]-N-[(tetrahydro-3-furanyl)methyl]- (9CI) (CA INDEX NAME)



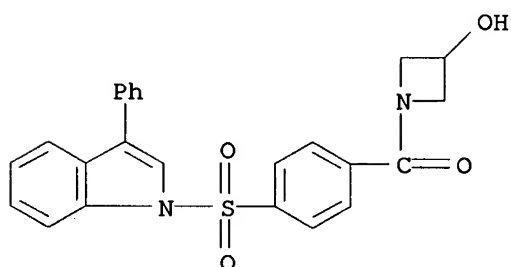
RN 859166-11-3 CAPLUS

CN Benzamide, 4-[(3-cyclopentyl-1H-indol-1-yl)sulfonyl]-N-[(tetrahydro-2H-pyran-2-yl)methyl]- (9CI) (CA INDEX NAME)



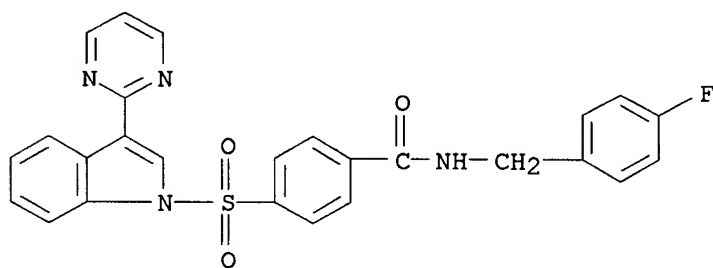
RN 859166-32-8 CAPLUS

CN 3-Azetidinol, 1-[4-[(3-phenyl-1H-indol-1-yl)sulfonyl]benzoyl]- (9CI) (CA INDEX NAME)



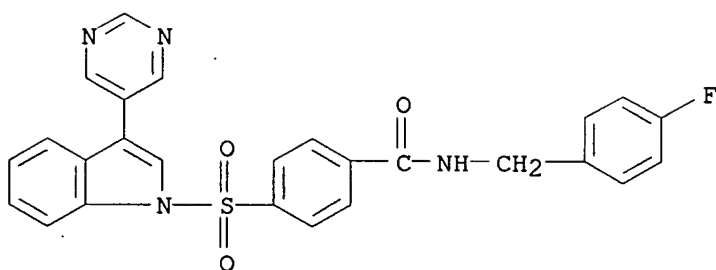
RN 859166-77-1 CAPLUS

CN Benzamide, N-[(4-fluorophenyl)methyl]-4-[[3-(2-pyrimidinyl)-1H-indol-1-yl]sulfonyl]- (9CI) (CA INDEX NAME)



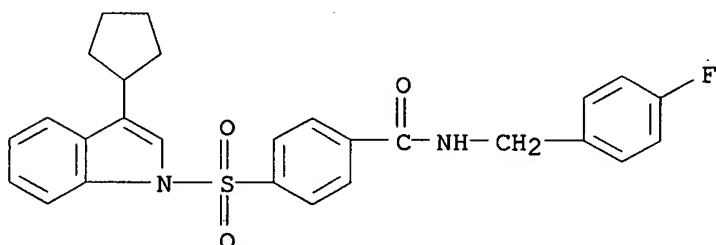
RN 859166-78-2 CAPLUS

CN Benzamide, N-[(4-fluorophenyl)methyl]-4-[[3-(5-pyrimidinyl)-1H-indol-1-yl]sulfonyl]- (9CI) (CA INDEX NAME)



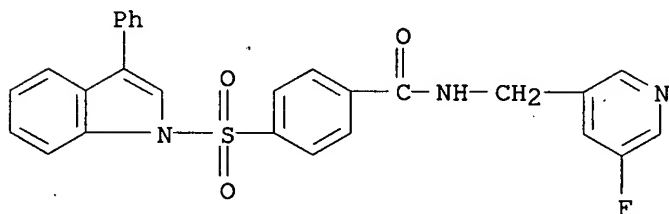
RN 859166-84-0 CAPLUS

CN Benzamide, 4-[(3-cyclopentyl-1H-indol-1-yl)sulfonyl]-N-[(4-fluorophenyl)methyl]- (9CI) (CA INDEX NAME)



RN 859166-85-1 CAPLUS

CN Benzamide, N-[(5-fluoro-3-pyridinyl)methyl]-4-[(3-phenyl-1H-indol-1-yl)sulfonyl]- (9CI) (CA INDEX NAME)



IT 394228-83-2P, [4-((2,3-Dihydroindole-1-yl)sulfonyl)phenyl](morpholin-4-yl)methanone 394228-85-4P, [4-((2,3-Dihydroindole-1-yl)sulfonyl)phenyl](piperidin-1-yl)methanone 439128-75-3P, [4-((2,3-Dihydroindole-1-yl)sulfonyl)phenyl](4-phenylpiperazin-1-yl)methanone 859164-91-3P, N-(4-Fluorobenzyl)-4-[(3-phenylpyrrolo[3,2-c]pyridine-1-yl)sulfonyl]benzamide 859164-93-5P, N-(4-Fluorobenzyl)-4-(3-propylindole-1-sulfonyl)benzamide 859164-94-6P, N-(4-Fluorobenzyl)-4-[(pyrrolo[2,3-b]pyridine-1-yl)sulfonyl]benzamide 859164-95-7P, N-(4-Fluorobenzyl)-4-(indole-1-sulfonyl)benzamide 859164-97-9P, N-(4-Fluorobenzyl)-4-[3-(2-methoxycyclohexyl)indole-1-sulfonyl]benzamide 859164-98-0P, N-(4-Fluorobenzyl)-4-[3-(1-methylpiperidin-4-yl)indazole-1-sulfonyl]benzamide 859164-99-1P, N-(4-Fluorobenzyl)-4-(3-phenylindazole-1-sulfonyl)benzamide 859165-00-7P, 4-[(2,3-Dihydroindole-1-yl)sulfonyl]-N-(4-fluorobenzyl)benzamide 859165-02-9P, 4-(3-Acetylindole-1-sulfonyl)-N-(4-fluorobenzyl)benzamide 859165-03-0P, N-(4-Fluorobenzyl)-4-[[3-(trifluoromethyl)indazole-1-yl)sulfonyl]benzamide 859165-05-2P, N-(4-Fluorobenzyl)-4-[3-[(4-methylpiperazine-1-yl)carbonyl]indole-1-sulfonyl]benzamide 859165-06-3P,

N-(4-Fluorobenzyl)-4-[3-(1-methylpiperidin-2-yl)indole-1-sulfonyl]benzamide 859165-07-4P, N-(4-Fluorobenzyl)-4-[3-[2-(morpholin-4-yl)acetyl]indole-1-sulfonyl]benzamide 859165-08-5P, N-(4-Fluorobenzyl)-4-[3-[(tetrahydrofuran-2-yl)carbonyl]indole-1-sulfonyl]benzamide 859165-09-6P, N-(4-Fluorobenzyl)-4-[3-(1-methylpiperidin-4-yl)indole-1-sulfonyl]benzamide 859165-10-9P, N-(4-Fluorobenzyl)-4-[3-(3,3-difluorocyclopentyl)indole-1-sulfonyl]benzamide 859165-11-0P, 4-[(3-Ethyl-3-methyl-2,3-dihydroindole-1-yl)sulfonyl]-N-(4-fluorobenzyl)benzamide 859165-17-6P, N-(4-Fluorobenzyl)-4-[3-(morpholin-4-yl)indole-1-sulfonyl]benzamide 859165-18-7P, N-(4-Fluorobenzyl)-4-[3-(4-methylpiperazin-1-yl)indole-1-sulfonyl]benzamide 859165-19-8P, N-(4-Fluorobenzyl)-4-[3-(piperidin-1-yl)indole-1-sulfonyl]benzamide 859165-20-1P, 4-(3-tert-Butylindole-1-sulfonyl)-N-(4-fluorobenzyl)benzamide 859165-21-2P, N-(4-Fluorobenzyl)-4-[3-(1-methylcyclopentyl)indole-1-sulfonyl]benzamide 859165-22-3P, N-(4-Fluorobenzyl)-4-[3-(piperidin-1-yl)indazole-1-sulfonyl]benzamide 859165-23-4P, N-(4-Fluorobenzyl)-4-[3-(morpholin-4-yl)indazole-1-sulfonyl]benzamide 859165-24-5P, N-(4-Fluorobenzyl)-4-[3-(3-hydroxycyclopentyl)indole-1-sulfonyl]benzamide 859165-27-8P, N-(4-Fluorobenzyl)-4-[3-(tetrahydrofuran-3-yl)indole-1-sulfonyl]benzamide 859165-29-0P, (R)-N-(4-Fluorobenzyl)-4-[(3-phenyl-2,3-dihydroindole-1-yl)sulfonyl]benzamide 859165-30-3P, (S)-N-(4-Fluorobenzyl)-4-[(3-phenyl-2,3-dihydroindole-1-yl)sulfonyl]benzamide 859165-31-4P, N-(4-Fluorobenzyl)-4-[3-(tetrahydropyran-4-yl)indole-1-sulfonyl]benzamide 859165-42-7P, 4-(3-Phenylindole-1-sulfonyl)-N-[(pyrazin-2-yl)methyl]benzamide 859165-43-8P, N-(4-Cyanobenzyl)-4-[3-(tetrahydropyran-4-yl)indole-1-sulfonyl]benzamide 859165-44-9P, (2-Phenylazetid-1-yl)[4-(3-phenylindole-1-sulfonyl)phenyl]methanone 859165-45-0P, 4-(3-Phenylindole-1-sulfonyl)-N-[(pyrimidin-2-yl)methyl]benzamide 859165-46-1P, [4-(3-Phenylindole-1-sulfonyl)phenyl](3,4,5,6-tetrahydro-[4,4']bipyridinyl-1-yl)methanone 859165-47-2P, 4-(3-Phenylindole-1-sulfonyl)-N-[(pyridin-3-yl)methyl]benzamide hydrochloride 859165-48-3P, N-[(5-Fluoropyridin-3-yl)methyl]-4-(3-phenylindole-1-sulfonyl)benzamide hydrochloride 859165-49-4P, N-[(5-Fluoropyridin-2-yl)methyl]-4-(3-phenylindole-1-sulfonyl)benzamide hydrochloride 859165-51-8P, cis-N-(2-Hydroxycyclohexylmethyl)-4-(3-phenylindole-1-sulfonyl)benzamide 859165-52-9P, (S)-4-[(3-Phenylindole-1-yl)sulfonyl]-N-[(tetrahydrofuran-2-yl)methyl]benzamide 859165-53-0P, (R)-4-(3-Phenylindole-1-sulfonyl)-N-[(tetrahydrofuran-2-yl)methyl]benzamide 859165-54-1P, 4-(3-Phenylindole-1-sulfonyl)-N-[(pyridin-2-yl)methyl]benzamide hydrochloride 859165-55-2P, 4-(3-Phenylindole-1-sulfonyl)-N-[(pyridin-4-yl)methyl]benzamide hydrochloride 859165-56-3P, trans-N-(2-Hydroxycyclohexyl)-4-(3-phenylindole-1-sulfonyl)benzamide 859165-59-6P, (4-Benzylpiperidin-1-yl)[4-(3-phenylindole-1-sulfonyl)phenyl]methanone 859165-60-9P, (4,4-Difluoropiperidin-1-yl)[4-(3-phenylindole-1-sulfonyl)phenyl]methanone 859165-61-0P, [4-(3-Phenylindole-1-sulfonyl)phenyl](piperidin-1-yl)methanone 859165-62-1P, [4-(3-Phenylindole-1-sulfonyl)phenyl](pyrrolidin-1-yl)methanone 859165-63-2P, 4-(3-Phenylindole-1-sulfonyl)-N-[(tetrahydropyran-4-yl)benzamide 859165-64-3P, N,N-Dimethyl-4-(3-phenylindole-1-sulfonyl)benzamide 859165-65-4P, 1-[4-(3-Phenylindole-1-sulfonyl)benzoyl]piperidin-4-one 859165-66-5P, (3-Hydroxypiperidin-1-yl)[4-(3-phenylindole-1-sulfonyl)phenyl]methanone 859165-67-6P, (Morpholin-4-yl)[4-(3-phenylindole-1-sulfonyl)phenyl]methanone 859165-68-7P, (2-Hydroxymethylpiperidin-1-yl)[4-(3-phenylindole-1-sulfonyl)phenyl]methanone 859165-69-8P, (3-Hydroxymethylpiperidin-1-yl)[4-(3-phenylindole-1-sulfonyl)phenyl]methanone 859165-70-1P, trans-N-(4-Hydroxycyclohexyl)-4-(3-phenylindole-1-sulfonyl)benzamide 859165-71-2P, 4-(3-Phenylindole-1-sulfonyl)-N-

[(pyridazin-3-yl)methyl]benzamide 859165-72-3P,  
N-[1-(4-Fluorophenyl)piperidin-4-yl]-4-(3-phenylindole-1-sulfonyl)benzamide 859165-73-4P, 4-(3-Phenylindole-1-sulfonyl)-N-[(1-phenylpiperidin-4-yl)methyl]benzamide 859165-74-5P,  
(R)-N-[1-(4-Fluorophenyl)pyrrolidin-3-yl]-4-(3-phenylindole-1-sulfonyl)benzamide 859165-75-6P, (S)-N-[1-(4-Fluorophenyl)pyrrolidin-3-yl]-4-(3-phenylindole-1-sulfonyl)benzamide 859165-76-7P, N-[1-(4-Fluorophenyl)azetidin-3-yl]-4-(3-phenylindole-1-sulfonyl)benzamide 859165-77-8P,  
4-(3-Phenylindole-1-sulfonyl)-N-[(tetrahydropyran-4-yl)methyl]benzamide 859165-78-9P, N-(2-Methoxyethyl)-4-(3-phenylindole-1-sulfonyl)benzamide 859165-79-0P, N-(2-Isopropoxyethyl)-4-(3-phenylindole-1-sulfonyl)benzamide 859165-80-3P,  
N-(2-Ethoxyethyl)-4-(3-phenylindole-1-sulfonyl)benzamide 859165-81-4P, 4-[[4-(3-Phenylindole-1-sulfonyl)benzoylamino]methyl]benzoic acid methyl ester 859165-82-5P, N-(3-Methoxybenzyl)-4-(3-phenylindole-1-sulfonyl)benzamide 859165-83-6P, N-(4-Dimethylaminobenzyl)-4-(3-phenylindole-1-sulfonyl)benzamide 859165-84-7P,  
N-(4-Aminobenzyl)-4-(3-phenylindole-1-sulfonyl)benzamide 859165-85-8P, [2-[(Phenylamino)methyl]pyrrolidin-1-yl][4-(3-phenylindole-1-sulfonyl)phenyl]methanone 859165-87-0P,  
2-[1-[4-(3-Phenylindole-1-sulfonyl)benzoyl]azetidin-3-ylmethyl]isoindole-1,3-dione 859165-89-2P, N-Cyclobutyl-4-(3-phenylindole-1-sulfonyl)benzamide 859165-90-5P, 3-[[4-(3-Phenylindole-1-sulfonyl)benzoylamino]methyl]azetidine-1-carboxylic acid methyl ester 859165-91-6P, (3-Hydroxymethylazetidin-1-yl)[4-(3-phenylindole-1-sulfonyl)phenyl]methanone 859165-92-7P, (R)-N-(Tetrahydrofuran-2-ylmethyl)-4-[3-(tetrahydropyran-4-yl)indole-1-sulfonyl]benzamide 859165-93-8P, N-(2-Methoxycyclohexyl)-4-(3-phenylindole-1-sulfonyl)benzamide 859165-94-9P, N-[1-(4-Fluorophenyl)pyrrolidin-3-yl]-4-(3-phenylindole-1-sulfonyl)benzamide 859165-95-0P,  
3-[4-(3-Phenylindole-1-sulfonyl)benzoylamino]pyrrolidine-1-carboxylic acid methyl ester 859165-96-1P, [4-(3-Fluorophenyl)piperidin-1-yl][4-(3-phenylindole-1-sulfonyl)phenyl]methanone 859165-97-2P,  
4-[3-(2-Fluoropyridin-3-yl)indole-1-sulfonyl]-N-[(tetrahydropyran-4-yl)methyl]benzamide 859165-98-3P, N-Cyclobutyl-4-[3-(2-fluoropyridin-3-yl)indole-1-sulfonyl]benzamide 859165-99-4P,  
N-Cyclopropylmethyl-4-[3-(2-fluoropyridin-3-yl)indole-1-sulfonyl]benzamide 859166-00-0P, 4-[3-(6-Fluoropyridin-3-yl)indole-1-sulfonyl]-N-[(tetrahydropyran-4-yl)methyl]benzamide 859166-01-1P,  
N-Cyclopropylmethyl-4-[3-(6-fluoropyridin-3-yl)indole-1-sulfonyl]benzamide 859166-02-2P, 4-(3-Cyclopentylindole-1-sulfonyl)-N-[(cyclopropyl)methyl]benzamide 859166-03-3P,  
4-(3-Cyclopentylindole-1-sulfonyl)-N-cyclobutylbenzamide 859166-04-4P, (Azetidin-1-yl)[4-(3-cyclopentylindole-1-sulfonyl)phenyl]methanone 859166-05-5P, N-(5-Cyanopyridin-3-ylmethyl)-4-(3-phenylindole-1-sulfonyl)benzamide 859166-06-6P,  
(R)-4-(3-Cyclopentylindole-1-sulfonyl)-N-[(tetrahydrofuran-2-yl)methyl]benzamide 859166-07-7P, N-Cyclopropylmethyl-4-[3-(tetrahydropyran-4-yl)indole-1-sulfonyl]benzamide 859166-09-9P,  
N-(4-Cyanobenzyl)-4-[3-(cyclopentyl)indole-1-sulfonyl]benzamide 859166-10-2P, N-(4-Cyanobenzyl)-4-(3-cyclopropylindole-1-sulfonyl)benzamide 859166-12-4P, N-Isobutyl-4-(3-phenylindole-1-sulfonyl)benzamide 859166-13-5P, N-(3-Methylbutyl)-4-(3-phenylindole-1-yl)sulfonyl)benzamide 859166-14-6P,  
N-(2-Methylbutylamine)-4-(3-phenylindole-1-sulfonyl)benzamide 859166-15-7P, 4-(3-Cyclopropylindole-1-sulfonyl)-N-[(5-fluoropyridin-2-yl)methyl]benzamide 859166-16-8P,  
4-(3-Cyclopropylindole-1-sulfonyl)-N-[(tetrahydropyran-4-yl)methyl]benzamide 859166-17-9P, 4-(3-Cyclopropylindole-1-sulfonyl)-N-(2-isopropoxyethyl)benzamide 859166-18-0P,  
N-(4-Cyanobenzyl)-4-(3-phenylindole-1-sulfonyl)benzamide



859166-19-1P, N-[(5-Fluoropyridin-2-yl)methyl]-4-[3-(tetrahydropyran-4-yl)indole-1-sulfonyl]benzamide 859166-20-4P, 4-[3-(Tetrahydropyran-4-yl)indole-1-sulfonyl]-N-[(tetrahydropyran-4-yl)methyl]benzamide 859166-21-5P, N-Cyclobutyl-4-[3-(tetrahydropyran-4-yl)indole-1-sulfonyl]benzamide 859166-22-6P, N-[(5-Fluoropyridin-3-yl)methyl]-4-[3-(tetrahydropyran-4-yl)indole-1-sulfonyl]benzamide 859166-23-7P, N-[(Cyclopropyl)methyl]-4-(3-phenylindole-1-sulfonyl)benzamide 859166-24-8P, 4-(3-Cyclopentylindole-1-sulfonyl)-N-[(pyridin-3-yl)methyl]benzamide 859166-25-9P, 4-(3-Cyclopentylindole-1-sulfonyl)-N-(piperidin-1-yl)benzamide 859166-26-0P, 4-(3-Phenylindole-1-sulfonyl)-N-(piperidin-1-yl)benzamide 859166-27-1P, N-((1S,2R)-2-Hydroxycyclohexyl)-4-(3-phenylindole-1-sulfonyl)benzamide 859166-28-2P, N-((1R,2S)-2-Hydroxycyclohexyl)-4-(3-phenylindole-1-sulfonyl)benzamide 859166-29-3P, N-((1S,2S)-2-Hydroxycyclohexyl)-4-(3-phenylindole-1-sulfonyl)benzamide 859166-31-7P, N-((1R,2R)-2-Hydroxycyclohexyl)-4-(3-phenylindole-1-sulfonyl)benzamide 859166-33-9P 859166-34-0P, N-[[1-(4-Fluorophenyl)azetidin-3-yl]methyl]-4-(3-phenylindole-1-sulfonyl)benzamide 859166-35-1P, [3-[[[(6-Fluoropyridin-2-yl)amino]methyl]azetidin-1-yl][4-(3-phenylindole-1-sulfonyl)phenyl]methanone 859166-36-2P, [4-(3-Phenylindole-1-sulfonyl)phenyl][3-[(pyrimidin-2-yl)amino]methyl]azetidin-1-yl]methanone 859166-37-3P, N,N-Dimethyl-N'-[[1-[4-(3-phenylindole-1-sulfonyl)benzoyl]azetidin-3-yl]methyl]urea 859166-38-4P 859166-39-5P, [3-[(4-Fluorobenzylamino)methyl]azetidin-1-yl][4-(3-phenylindole-1-sulfonyl)phenyl]methanone 859166-41-9P, 3-[4-(3-Phenylindole-1-sulfonyl)benzoylamino]azetidine-1-carboxylic acid methyl ester 859166-42-0P, (R)-[1-[4-(3-Phenylindole-1-sulfonyl)benzoyl]pyrrolidin-3-yl]carbamic acid methyl ester 859166-44-2P, (S)-[1-[4-(3-Phenylindole-1-sulfonyl)benzoyl]pyrrolidin-3-yl]carbamic acid methyl ester 859166-46-4P, [[1-[4-(3-Phenylindole-1-sulfonyl)benzoyl]azetidin-3-yl]methyl]carbamic acid methyl ester 859166-48-6P, [1-[4-(3-Phenylindole-1-sulfonyl)benzoyl]azetidin-3-yl]carbamic acid methyl ester 859166-50-0P, N-(4-Fluorobenzyl)-4-[3-(pyridin-3-yl)indole-1-sulfonyl]benzamide hydrochloride 859166-51-1P, N-(4-Fluorobenzyl)-4-[3-(pyridin-2-yl)indole-1-sulfonyl]benzamide hydrochloride 859166-52-2P, N-(4-Fluorobenzyl)-4-[3-(6-methoxypyridin-3-yl)indole-1-sulfonyl]benzamide 859166-53-3P, N-(4-Fluorobenzyl)-4-[3-(6-fluoropyridin-3-yl)indole-1-sulfonyl]benzamide 859166-54-4P, 4-[3-(5-Chlorothiophen-2-yl)indole-1-sulfonyl]-N-(4-fluorobenzyl)benzamide 859166-55-5P, N-(4-Fluorobenzyl)-4-[(3-Cyclopropylindole-1-yl)sulfonyl]benzamide 859166-56-6P, N-(4-Fluorobenzyl)-4-[3-(thiophen-3-yl)indole-1-sulfonyl]benzamide 859166-57-7P, 4-[3-(2-Chlorophenyl)indole-1-sulfonyl]-N-(4-fluorobenzyl)benzamide 859166-58-8P, N-(4-Fluorobenzyl)-4-[3-(2-fluoropyridin-3-yl)indole-1-sulfonyl]benzamide 859166-59-9P, N-(4-Fluorobenzyl)-4-[3-(pyridin-4-yl)indole-1-sulfonyl]benzamide 859166-60-2P, N-(4-Fluorobenzyl)-4-[3-(thiophen-2-yl)indole-1-sulfonyl]benzamide 859166-61-3P, N-(4-Fluorobenzyl)-4-[3-(2-fluorophenyl)indole-1-sulfonyl]benzamide 859166-62-4P, N-(4-Fluorobenzyl)-4-[3-(3-fluorophenyl)indole-1-sulfonyl]benzamide 859166-63-5P, N-(4-Fluorobenzyl)-4-[3-(4-fluorophenyl)indole-1-sulfonyl]benzamide 859166-64-6P, N-(4-Fluorobenzyl)-4-[3-(furan-3-yl)indole-1-sulfonyl]benzamide 859166-65-7P, N-(4-Fluorobenzyl)-4-[3-(2-methylphenyl)indole-1-sulfonyl]benzamide 859166-66-8P, 4-[3-(4-Chlorophenyl)indole-1-sulfonyl]-N-(4-fluorobenzyl)benzamide 859166-67-9P, N-(4-Fluorobenzyl)-4-[3-(3-chlorophenyl)indole-1-sulfonyl]benzamide 859166-68-0P, N-(4-Fluorobenzyl)-4-[3-(isoquinolin-4-yl)indole-1-sulfonyl]benzamide 859166-69-1P, N-(4-Fluorobenzyl)-4-[3-(3-methylphenyl)indole-1-sulfonyl]benzamide 859166-70-4P, N-(4-Fluorobenzyl)-4-[3-(3-

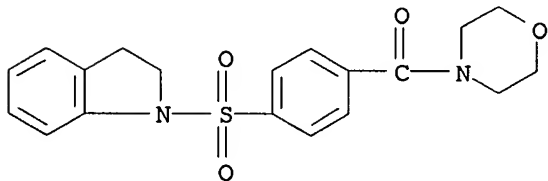
methoxyphenyl)indole-1-sulfonyl]benzamide 859166-71-5P,  
N-(4-Fluorobenzyl)-4-[3-(furan-2-yl)indole-1-sulfonyl]benzamide  
859166-72-6P, N-(4-Fluorobenzyl)-4-[3-(5-methylthiophen-2-  
yl)indole-1-sulfonyl]benzamide 859166-73-7P,  
N-(4-Fluorobenzyl)-4-[3-(p-tolyl)indole-1-sulfonyl]benzamide  
859166-74-8P, N-(4-Fluorobenzyl)-4-[3-(quinolin-6-yl)indole-1-  
sulfonyl]benzamide 859166-75-9P, 4-[3-[4-  
(Dimethylamino)phenyl]indole-1-sulfonyl]-N-(4-fluorobenzyl)benzamide  
hydrochloride 859166-76-0P, N-(4-Fluorobenzyl)-4-[3-(3-  
fluoropyridin-4-yl)indol-1-sulfonyl]benzamide 859166-79-3P,  
N-(4-Fluorobenzyl)-4-[3-(pyrimidin-5-yl)indole-1-sulfonyl]benzamide  
hydrochloride 859166-80-6P, N-(4-Fluorobenzyl)-4-[3-(pyrazin-2-  
yl)indole-1-sulfonyl]benzamide 859166-81-7P,  
N-(4-Fluorobenzyl)-4-(3-phenylindole-1-sulfonyl)benzamide  
859166-82-8P, 4-(3-Cyclopentylindole-1-sulfonyl)-N-  
(tetrahydropyran-4-yl)benzamide 859166-83-9P,  
4-(3-Cyclopentylindole-1-sulfonyl)-N-[(tetrahydropyran-4-  
yl)methyl]benzamide 859166-86-2P, N-[(5-Fluoropyridin-2-  
yl)methyl]-4-(3-phenylindole-1-sulfonyl)benzamide 859166-88-4P,  
N-(4-Fluorobenzyl)-4-[(3-phenylpyrrolo[2,3-b]pyridine-1-  
yl)sulfonyl]benzamide 859166-89-5P, N-(4-Fluorobenzyl)-4-[3-[2-  
piperidin-1-yl)acetyl]indole-1-sulfonyl]benzamide 859166-90-8P,  
4-(3-Cyclohexylindole-1-sulfonyl)-N-(4-fluorobenzyl)benzamide  
859166-91-9P, 4-(3-Cyclohexylindole-1-sulfonyl)-N-  
[(tetrahydropyran-4-yl)methyl]benzamide 859166-92-0P,  
4-(3-Cyclohexylindole-1-sulfonyl)-N-(tetrahydropyran-4-yl)benzamide  
859166-93-1P, 4-[3-(3,3-Difluorocyclopentyl)indole-1-sulfonyl]-N-  
(tetrahydropyran-4-yl)benzamide 859166-94-2P,  
4-[3-(3,3-Difluorocyclopentyl)indole-1-sulfonyl]-N-[(tetrahydropyran-4-  
yl)methyl]benzamide 859166-95-3P, N-(4-Fluoro-3-methoxybenzyl)-4-  
[3-(piperidin-1-yl)indole-1-sulfonyl]benzamide Hydrochloride  
859166-96-4P, 4-[[4-(3-Phenylindole-1-  
sulfonyl)benzoylamino]methyl]-N,N-dimethylbenzamide 859166-97-5P  
, 4-(3-Cyclopentylindazole-1-sulfonyl)-N-(4-fluorobenzyl)benzamide  
859166-98-6P, 4-(3-Cyclopentylindazole-1-sulfonyl)-N-  
(tetrahydropyran-4-yl)benzamide 859166-99-7P,  
4-(3-Cyclopentylindazole-1-sulfonyl)-N-[(tetrahydropyran-4-  
yl)methyl]benzamide 859167-01-4P, 4-(3-Cyclopentylindazole-1-  
sulfonyl)-N-isobutylbenzamide 859167-03-6P, 4-(3-  
Cyclopentylindazole-1-sulfonyl)-N-[(cyclopropyl)methyl]benzamide  
859167-05-8P, (R)-4-(3-Cyclopentylindazole-1-sulfonyl)-N-  
[(tetrahydrofuran-2-yl)methyl]benzamide 859167-06-9P,  
(S)-4-(3-Cyclopentylindazole-1-sulfonyl)-N-[(tetrahydrofuran-2-  
yl)methyl]benzamide 859167-07-0P, 4-[3-(Tetrahydropyran-4-  
yl)indole-1-sulfonyl]-N-[(tetrahydropyran-2-yl)methyl]benzamide  
859167-08-1P, 4-(3-Phenylindole-1-sulfonyl)-N-[(tetrahydropyran-2-  
yl)methyl]benzamide 859167-09-2P, (R)-4-(3-Cyclopentylindole-1-  
sulfonyl)-N-[(tetrahydropyran-2-yl)methyl]benzamide 859167-10-5P  
, (S)-4-(3-Cyclopentylindole-1-sulfonyl)-N-[(tetrahydropyran-2-  
yl)methyl]benzamide 859167-12-7P, (R)-4-(3-Phenylindole-1-  
sulfonyl)-N-[(tetrahydrofuran-3-yl)methyl]benzamide 859167-14-9P  
, (S)-4-(3-Phenylindole-1-sulfonyl)-N-[(tetrahydrofuran-3-  
yl)methyl]benzamide 859167-16-1P, 4-(3-Cyclopentylindole-1-  
sulfonyl)-N-isobutylbenzamide 859167-18-3P, N-(4-Fluorobenzyl)-4-  
(3-isopropylindole-1-sulfonyl)benzamide 859167-20-7P,  
N-[(Cyclopropyl)methyl]-4-(3-isopropylindole-1-sulfonyl)benzamide  
859167-22-9P, 4-[(3-Cyclopentyl-2,3-dihydroindole-1-yl)sulfonyl]-N-  
(4-fluorobenzyl)benzamide 859167-24-1P, N-(4-Fluorobenzyl)-4-[(3-  
methyl-2,3-dihydroindole-1-yl)sulfonyl]benzamide 859167-26-3P,  
4-[3-(3-Cyanophenyl)indole-1-sulfonyl]-N-(4-fluorobenzyl)benzamide  
859167-28-5P, N-(4-Fluorobenzyl)-4-[3-(thiazol-2-yl)indole-1-  
sulfonyl]benzamide 859167-30-9P, 4-(3-Cyclopentylindole-1-  
sulfonyl)-N-(5-fluoropyridin-2-ylmethyl)benzamide

RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)

(preparation of arylsulfonyl-substituted indoles as CB1 receptor modulators)

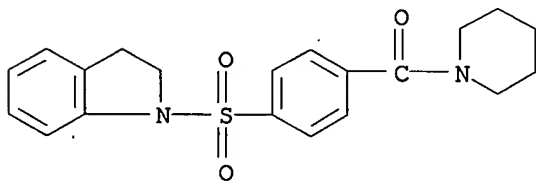
RN 394228-83-2 CAPLUS

CN Morpholine, 4-[4-[(2,3-dihydro-1H-indol-1-yl)sulfonyl]benzoyl]- (9CI) (CA INDEX NAME)



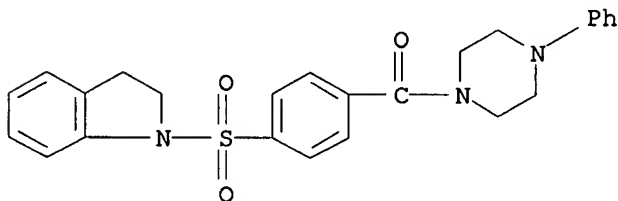
RN 394228-85-4 CAPLUS

CN Piperidine, 1-[4-[(2,3-dihydro-1H-indol-1-yl)sulfonyl]benzoyl]- (9CI) (CA INDEX NAME)



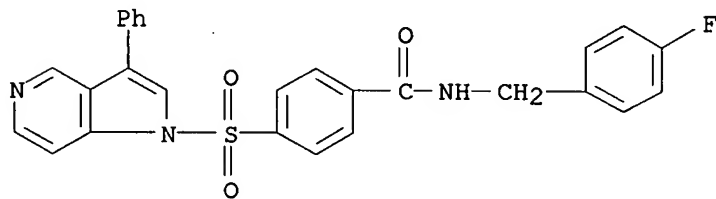
RN 439128-75-3 CAPLUS

CN Piperazine, 1-[4-[(2,3-dihydro-1H-indol-1-yl)sulfonyl]benzoyl]-4-phenyl- (9CI) (CA INDEX NAME)



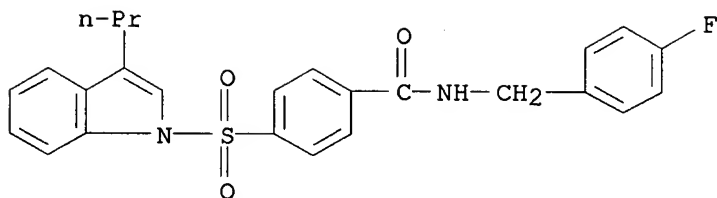
RN 859164-91-3 CAPLUS

CN Benzamide, N-[(4-fluorophenyl)methyl]-4-[(3-phenyl-1H-pyrrolo[3,2-c]pyridin-1-yl)sulfonyl]- (9CI) (CA INDEX NAME)



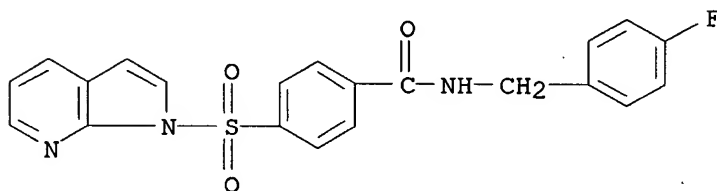
RN 859164-93-5 CAPLUS

CN Benzamide, N-[(4-fluorophenyl)methyl]-4-[(3-propyl-1H-indol-1-yl)sulfonyl]- (9CI) (CA INDEX NAME)



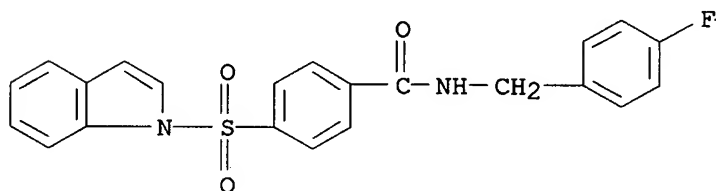
RN 859164-94-6 CAPLUS

CN Benzamide, N-[(4-fluorophenyl)methyl]-4-(1H-pyrrolo[2,3-b]pyridin-1-ylsulfonyl)- (9CI) (CA INDEX NAME)



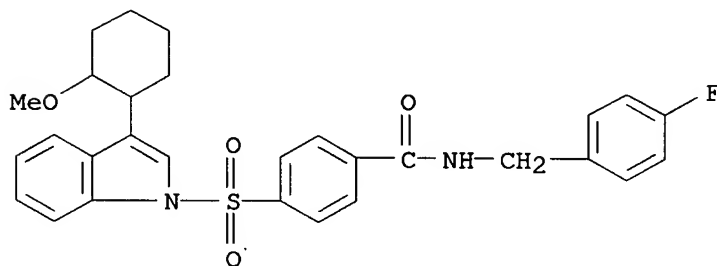
RN 859164-95-7 CAPLUS

CN Benzamide, N-[(4-fluorophenyl)methyl]-4-(1H-indol-1-ylsulfonyl)- (9CI) (CA INDEX NAME)



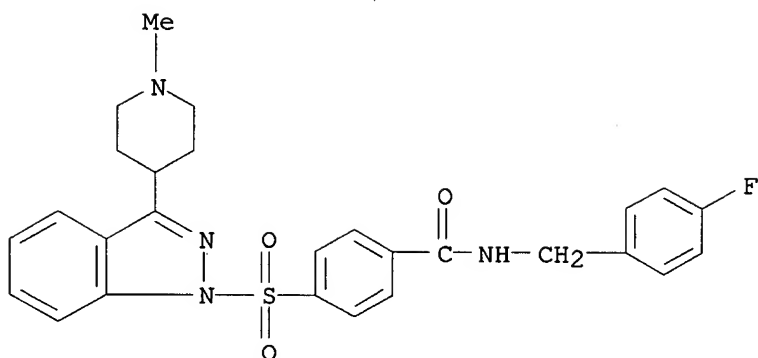
RN 859164-97-9 CAPLUS

CN Benzamide, N-[(4-fluorophenyl)methyl]-4-[[3-(2-methoxycyclohexyl)-1H-indol-1-yl]sulfonyl]- (9CI) (CA INDEX NAME)



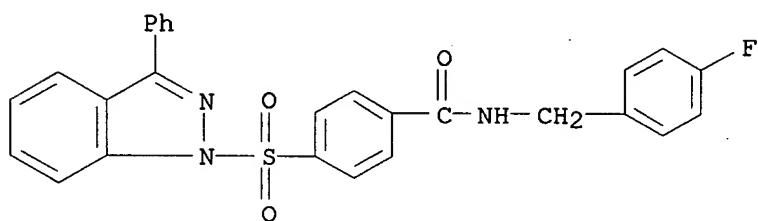
RN 859164-98-0 CAPLUS

CN Benzamide, N-[(4-fluorophenyl)methyl]-4-[[3-(1-methyl-4-piperidinyl)-1H-indazol-1-yl]sulfonyl]- (9CI) (CA INDEX NAME)



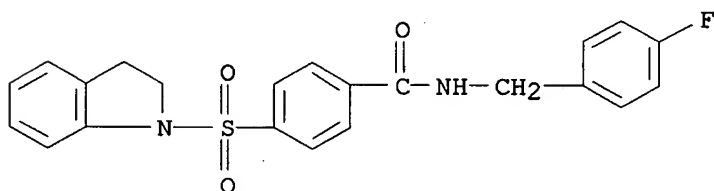
RN 859164-99-1 CAPLUS

CN Benzamide, N-[(4-fluorophenyl)methyl]-4-[(3-phenyl-1H-indazol-1-yl)sulfonyl]- (9CI) (CA INDEX NAME)



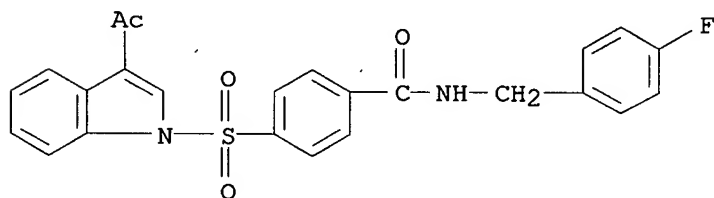
RN 859165-00-7 CAPLUS

CN Benzamide, 4-[(2,3-dihydro-1H-indol-1-yl)sulfonyl]-N-[(4-fluorophenyl)methyl]- (9CI) (CA INDEX NAME)



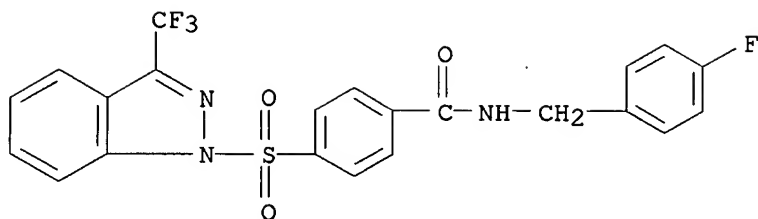
RN 859165-02-9 CAPLUS

CN Benzamide, 4-[(3-acetyl-1H-indol-1-yl)sulfonyl]-N-[(4-fluorophenyl)methyl]- (9CI) (CA INDEX NAME)



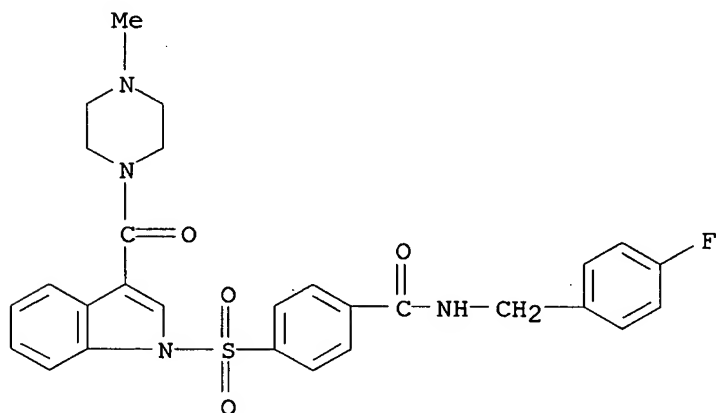
RN 859165-03-0 CAPLUS

CN Benzamide, N-[(4-fluorophenyl)methyl]-4-[[3-(trifluoromethyl)-1H-indazol-1-yl]sulfonyl]- (9CI) (CA INDEX NAME)



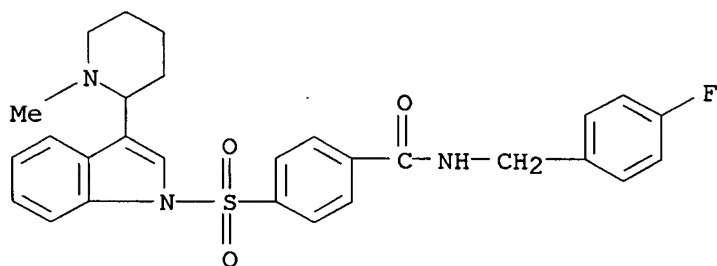
RN 859165-05-2 CAPLUS

CN Benzamide, N-[(4-fluorophenyl)methyl]-4-[[3-[(4-methyl-1-piperazinyl)carbonyl]-1H-indol-1-yl]sulfonyl]- (9CI) (CA INDEX NAME)



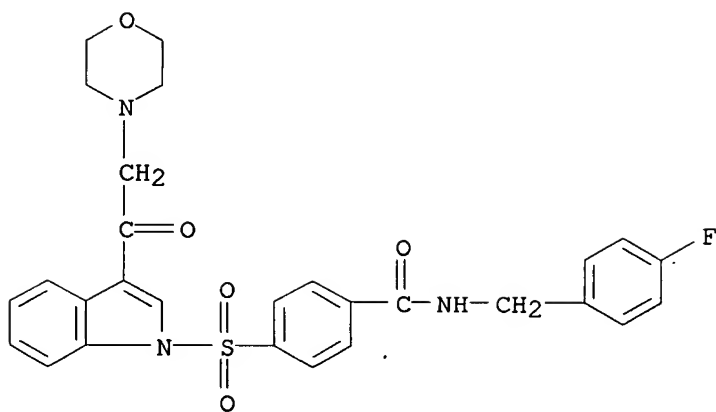
RN 859165-06-3 CAPLUS

CN Benzamide, N-[(4-fluorophenyl)methyl]-4-[[3-(1-methyl-2-piperidinyl)-1H-indol-1-yl]sulfonyl]- (9CI) (CA INDEX NAME)



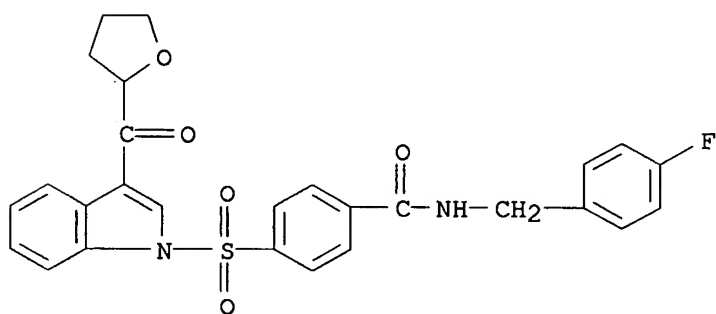
RN 859165-07-4 CAPLUS

CN Benzamide, N-[(4-fluorophenyl)methyl]-4-[[3-(4-morpholinylacetyl)-1H-indol-1-yl]sulfonyl]- (9CI) (CA INDEX NAME)



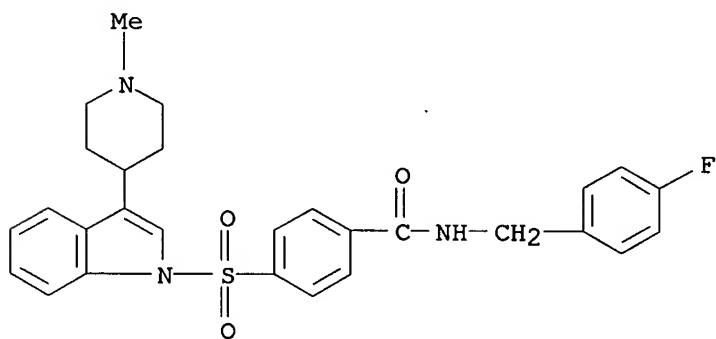
RN 859165-08-5 CAPLUS

CN Benzamide, N-[(4-fluorophenyl)methyl]-4-[[3-[(tetrahydro-2-furanyl)carbonyl]-1H-indol-1-yl]sulfonyl]- (9CI) (CA INDEX NAME)



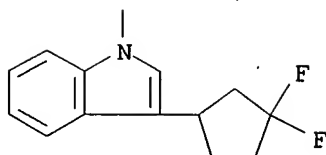
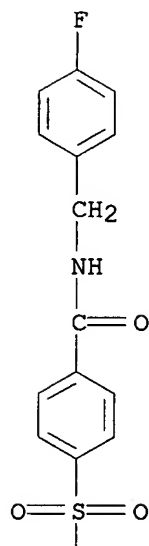
RN 859165-09-6 CAPLUS

CN Benzamide, N-[(4-fluorophenyl)methyl]-4-[[3-(1-methyl-4-piperidinyl)-1H-indol-1-yl]sulfonyl]- (9CI) (CA INDEX NAME)



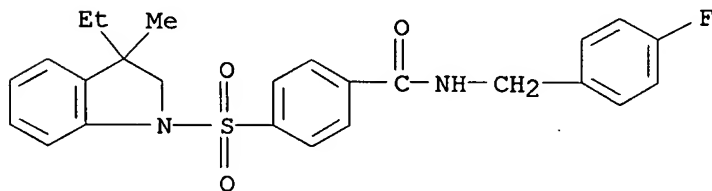
RN 859165-10-9 CAPLUS

CN Benzamide, 4-[[3-(3,3-difluorocyclopentyl)-1H-indol-1-yl]sulfonyl]-N-[(4-fluorophenyl)methyl]- (9CI) (CA INDEX NAME)



RN 859165-11-0 CAPLUS

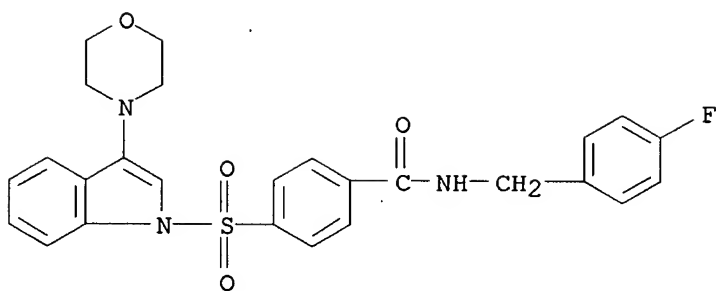
CN Benzamide, 4-[(3-ethyl-2,3-dihydro-3-methyl-1H-indol-1-yl)sulfonyl]-N-[(4-fluorophenyl)methyl]- (9CI) (CA INDEX NAME)



RN 859165-17-6 CAPLUS

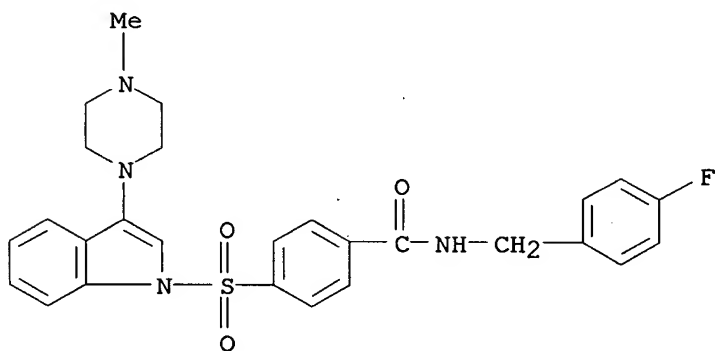
CN Benzamide, N-[(4-fluorophenyl)methyl]-4-[[3-(4-morpholinyl)-1H-indol-1-yl]sulfonyl]- (9CI) (CA INDEX NAME)





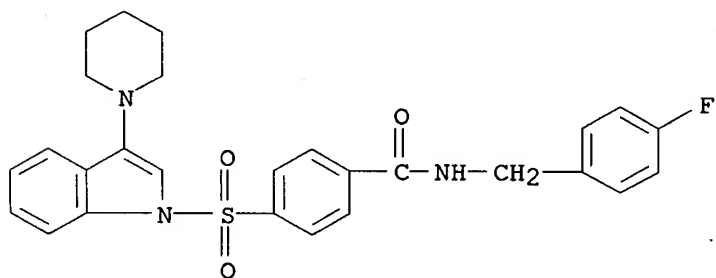
RN 859165-18-7 CAPLUS

CN Benzamide, N-[(4-fluorophenyl)methyl]-4-[[3-(4-methyl-1-piperazinyl)-1H-indol-1-yl]sulfonyl]- (9CI) (CA INDEX NAME)



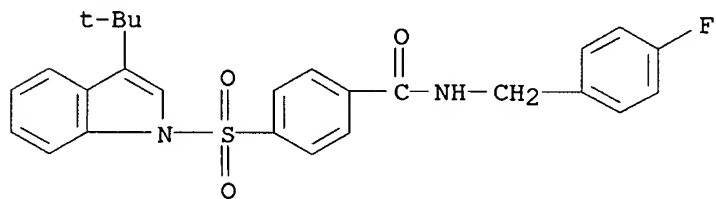
RN 859165-19-8 CAPLUS

CN Benzamide, N-[(4-fluorophenyl)methyl]-4-[[3-(1-piperidinyl)-1H-indol-1-yl]sulfonyl]- (9CI) (CA INDEX NAME)



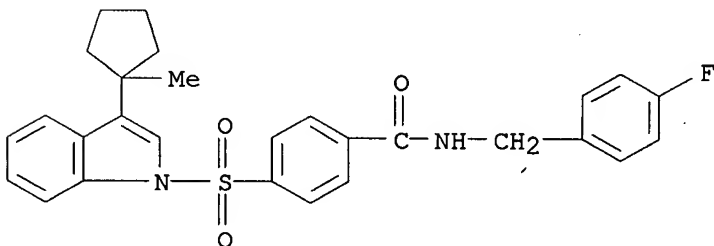
RN 859165-20-1 CAPLUS

CN Benzamide, 4-[[3-(1,1-dimethylethyl)-1H-indol-1-yl]sulfonyl]-N-[(4-fluorophenyl)methyl]- (9CI) (CA INDEX NAME)



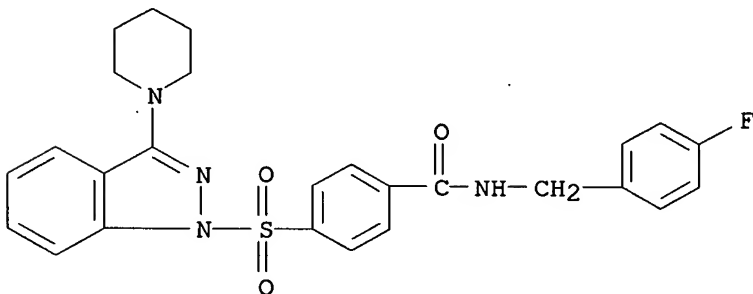
RN 859165-21-2 CAPLUS

CN Benzamide, N-[(4-fluorophenyl)methyl]-4-[[3-(1-methylcyclopentyl)-1H-indol-1-yl]sulfonyl]- (9CI) (CA INDEX NAME)



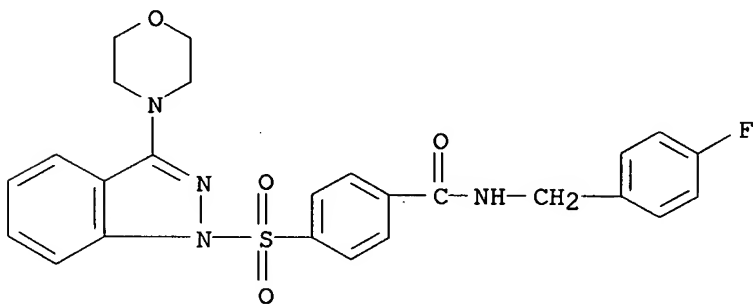
RN 859165-22-3 CAPLUS

CN Benzamide, N-[(4-fluorophenyl)methyl]-4-[[3-(1-piperidinyl)-1H-indazol-1-yl]sulfonyl]- (9CI) (CA INDEX NAME)



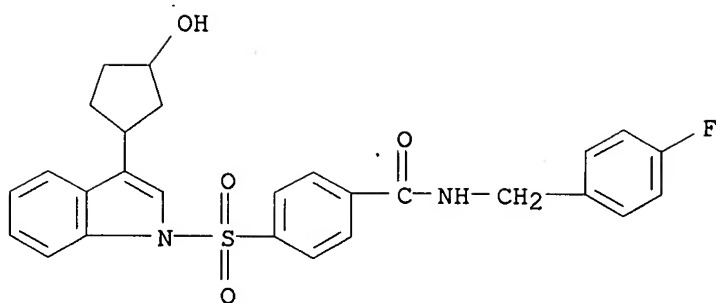
RN 859165-23-4 CAPLUS

CN Benzamide, N-[(4-fluorophenyl)methyl]-4-[[3-(4-morpholinyl)-1H-indazol-1-yl]sulfonyl]- (9CI) (CA INDEX NAME)



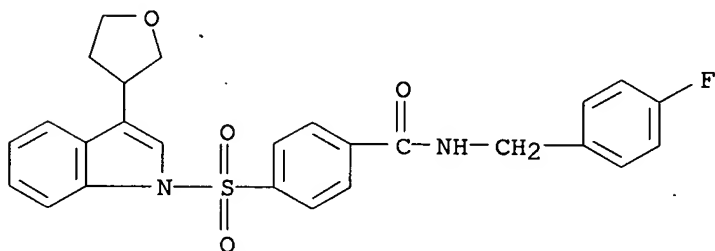
RN 859165-24-5 CAPLUS

CN Benzamide, N-[(4-fluorophenyl)methyl]-4-[[3-(3-hydroxycyclopentyl)-1H-indol-1-yl]sulfonyl]- (9CI) (CA INDEX NAME)



RN 859165-27-8 CAPLUS

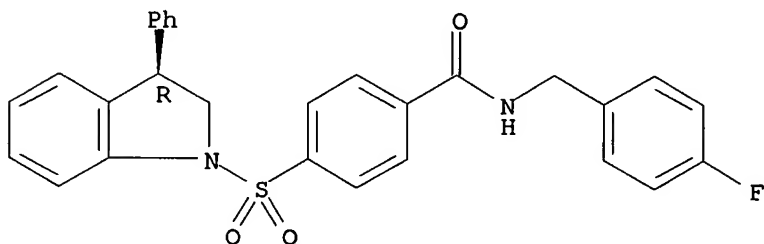
CN Benzamide, N-[(4-fluorophenyl)methyl]-4-[[3-(tetrahydro-3-furanyl)-1H-indol-1-yl]sulfonyl]- (9CI) (CA INDEX NAME)



RN 859165-29-0 CAPLUS

CN Benzamide, 4-[[[(3R)-2,3-dihydro-3-phenyl-1H-indol-1-yl]sulfonyl]-N-[(4-fluorophenyl)methyl]- (9CI) (CA INDEX NAME)

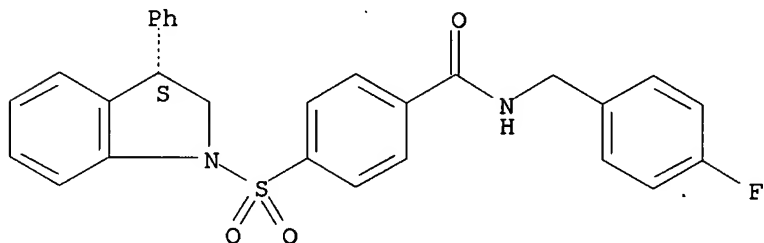
Absolute stereochemistry.



RN 859165-30-3 CAPLUS

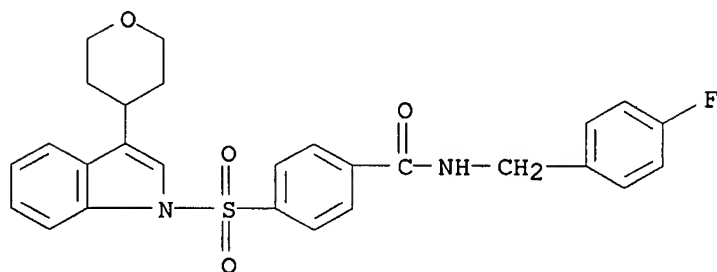
CN Benzamide, 4-[[[(3S)-2,3-dihydro-3-phenyl-1H-indol-1-yl]sulfonyl]-N-[(4-fluorophenyl)methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



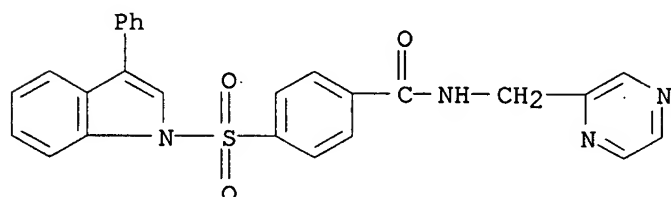
RN 859165-31-4 CAPLUS

CN Benzamide, N-[(4-fluorophenyl)methyl]-4-[[3-(tetrahydro-2H-pyran-4-yl)-1H-indol-1-yl]sulfonyl]- (9CI) (CA INDEX NAME)



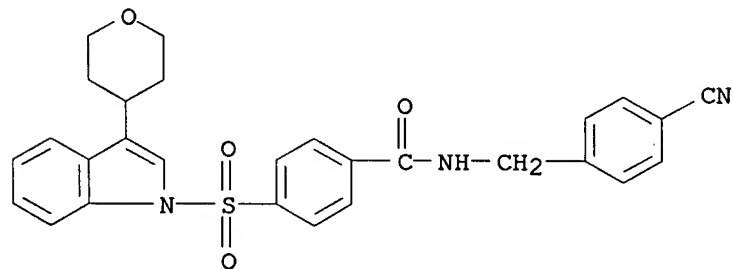
RN 859165-42-7 CAPLUS

CN Benzamide, 4-[(3-phenyl-1H-indol-1-yl)sulfonyl]-N-(pyrazinylmethyl)- (9CI) (CA INDEX NAME)



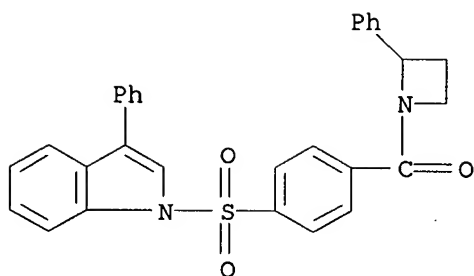
RN 859165-43-8 CAPLUS

CN Benzamide, N-[(4-cyanophenyl)methyl]-4-[[3-(tetrahydro-2H-pyran-4-yl)-1H-indol-1-yl]sulfonyl]- (9CI) (CA INDEX NAME)



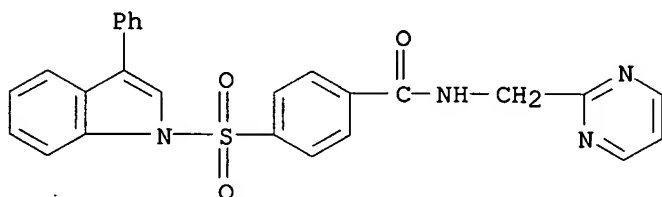
RN 859165-44-9 CAPLUS

CN Azetidine, 2-phenyl-1-[4-[(3-phenyl-1H-indol-1-yl)sulfonyl]benzoyl]- (9CI) (CA INDEX NAME)



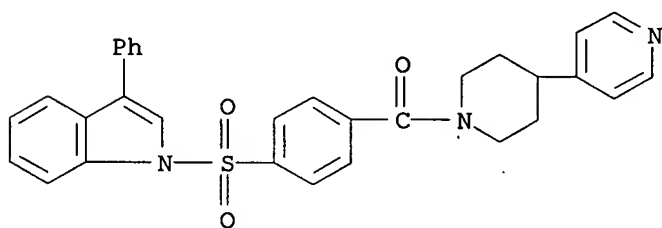
RN 859165-45-0 CAPLUS

CN Benzamide, 4-[(3-phenyl-1H-indol-1-yl)sulfonyl]-N-(2-pyrimidinylmethyl)-  
(9CI) (CA INDEX NAME)



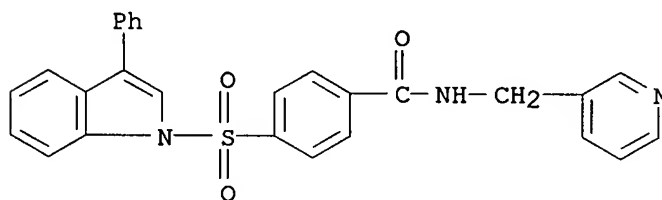
RN 859165-46-1 CAPLUS

CN Piperidine, 1-[4-[(3-phenyl-1H-indol-1-yl)sulfonyl]benzoyl]-4-(4-pyridinyl)-  
(9CI) (CA INDEX NAME)



RN 859165-47-2 CAPLUS

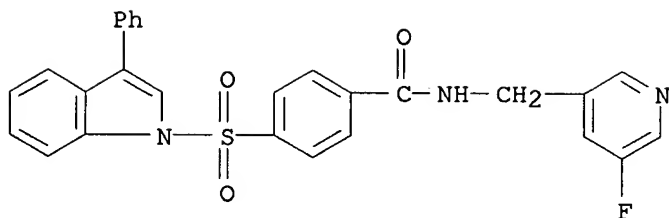
CN Benzamide, 4-[(3-phenyl-1H-indol-1-yl)sulfonyl]-N-(3-pyridinylmethyl)-,  
monohydrochloride (9CI) (CA INDEX NAME)



● HCl

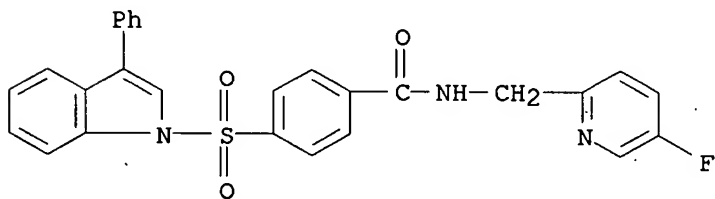
RN 859165-48-3 CAPLUS

CN Benzamide, N-[(5-fluoro-3-pyridinyl)methyl]-4-[(3-phenyl-1H-indol-1-yl)sulfonyl]-,  
monohydrochloride (9CI) (CA INDEX NAME)



● HCl

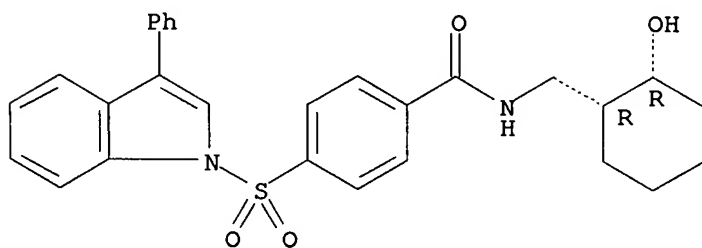
RN 859165-49-4 CAPLUS  
 CN Benzamide, N-[(5-fluoro-2-pyridinyl)methyl]-4-[(3-phenyl-1H-indol-1-yl)sulfonyl]-, monohydrochloride (9CI) (CA INDEX NAME)



● HCl

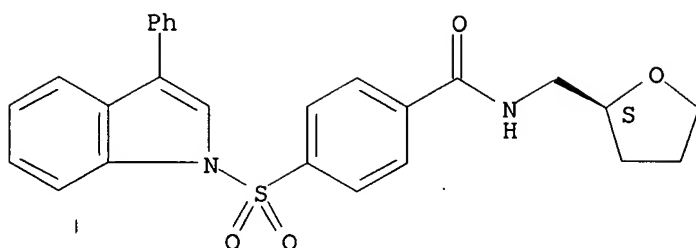
RN 859165-51-8 CAPLUS  
 CN Benzamide, N-[[ (1R,2R)-2-hydroxycyclohexyl]methyl]-4-[(3-phenyl-1H-indol-1-yl)sulfonyl]-, rel- (9CI) (CA INDEX NAME)

Relative stereochemistry.



RN 859165-52-9 CAPLUS  
 CN Benzamide, 4-[(3-phenyl-1H-indol-1-yl)sulfonyl]-N-[[ (2S)-tetrahydro-2-furanyl]methyl]- (9CI) (CA INDEX NAME)

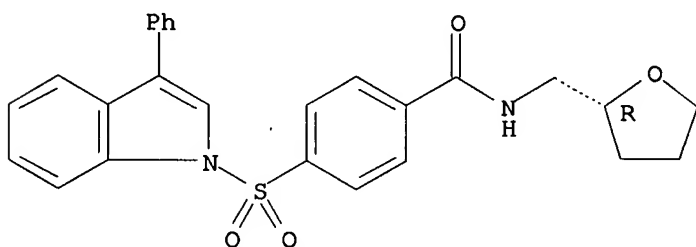
Absolute stereochemistry.



RN 859165-53-0 CAPLUS

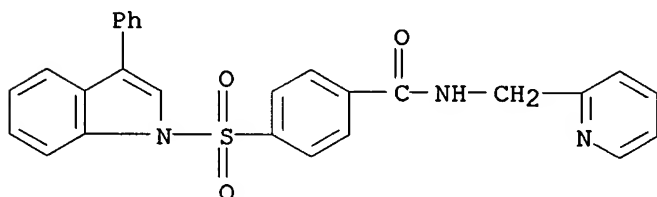
CN Benzamide, 4-[(3-phenyl-1H-indol-1-yl)sulfonyl]-N-[(2R)-tetrahydro-2-furanyl]methyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



RN 859165-54-1 CAPLUS

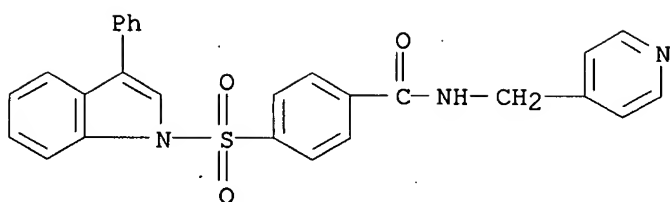
CN Benzamide, 4-[(3-phenyl-1H-indol-1-yl)sulfonyl]-N-(2-pyridinylmethyl)-, monohydrochloride (9CI) (CA INDEX NAME)



● HCl

RN 859165-55-2 CAPLUS

CN Benzamide, 4-[(3-phenyl-1H-indol-1-yl)sulfonyl]-N-(4-pyridinylmethyl)-, monohydrochloride (9CI) (CA INDEX NAME)

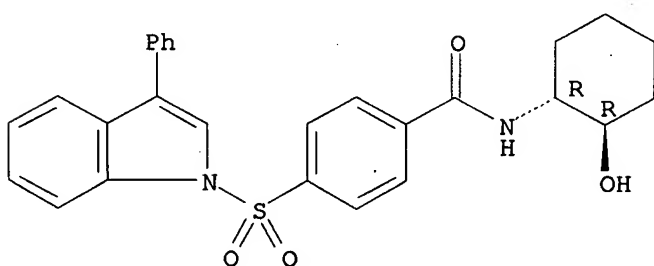


● HCl

RN 859165-56-3 CAPLUS

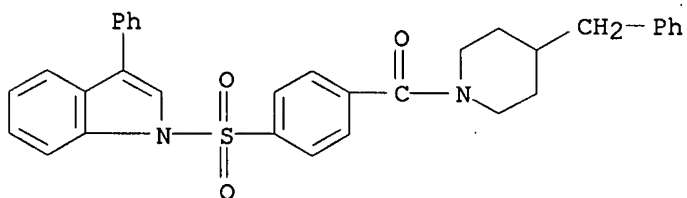
CN Benzamide, N-[(1R,2R)-2-hydroxycyclohexyl]-4-[(3-phenyl-1H-indol-1-yl)sulfonyl]-, rel- (9CI) (CA INDEX NAME)

Relative stereochemistry.



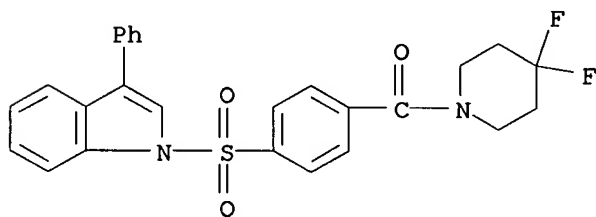
RN 859165-59-6 CAPLUS

CN Piperidine, 1-[4-[(3-phenyl-1H-indol-1-yl)sulfonyl]benzoyl]-4-(phenylmethyl)- (9CI) (CA INDEX NAME)



RN 859165-60-9 CAPLUS

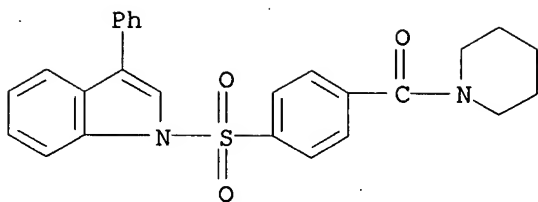
CN Piperidine, 4,4-difluoro-1-[4-[(3-phenyl-1H-indol-1-yl)sulfonyl]benzoyl]- (9CI) (CA INDEX NAME)



RN 859165-61-0 CAPLUS

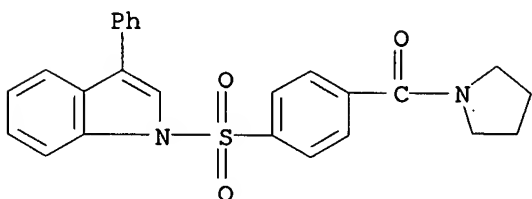
CN Piperidine, 1-[4-[(3-phenyl-1H-indol-1-yl)sulfonyl]benzoyl]- (9CI) (CA INDEX NAME)





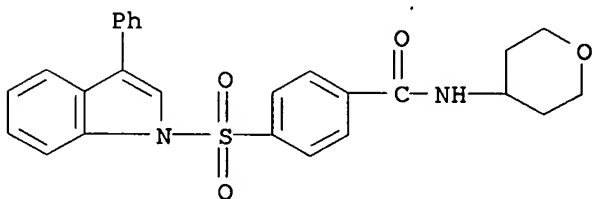
RN 859165-62-1 CAPLUS

CN Pyrrolidine, 1-[4-[(3-phenyl-1H-indol-1-yl)sulfonyl]benzoyl]- (9CI) (CA INDEX NAME)



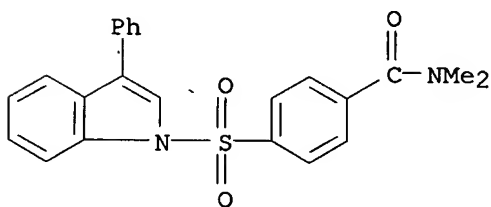
RN 859165-63-2 CAPLUS

CN Benzamide, 4-[(3-phenyl-1H-indol-1-yl)sulfonyl]-N-(tetrahydro-2H-pyran-4-yl)- (9CI) (CA INDEX NAME)



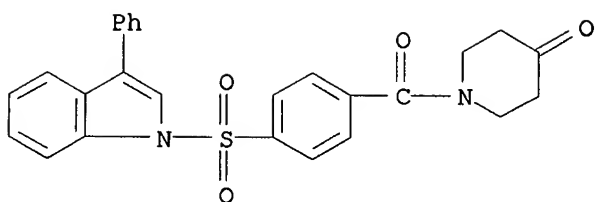
RN 859165-64-3 CAPLUS

CN Benzamide, N,N-dimethyl-4-[(3-phenyl-1H-indol-1-yl)sulfonyl]- (9CI) (CA INDEX NAME)



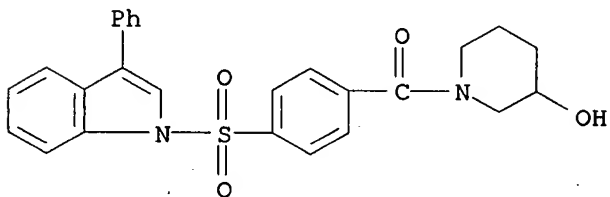
RN 859165-65-4 CAPLUS

CN 4-Piperidinone, 1-[4-[(3-phenyl-1H-indol-1-yl)sulfonyl]benzoyl]- (9CI) (CA INDEX NAME)



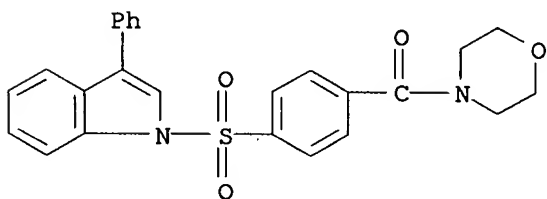
RN 859165-66-5 CAPLUS

CN 3-Piperidinol, 1-[4-[(3-phenyl-1H-indol-1-yl)sulfonyl]benzoyl]- (9CI) (CA INDEX NAME)



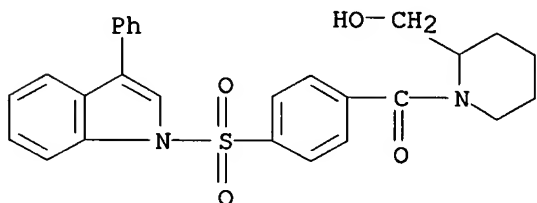
RN 859165-67-6 CAPLUS

CN Morpholine, 4-[4-[(3-phenyl-1H-indol-1-yl)sulfonyl]benzoyl]- (9CI) (CA INDEX NAME)



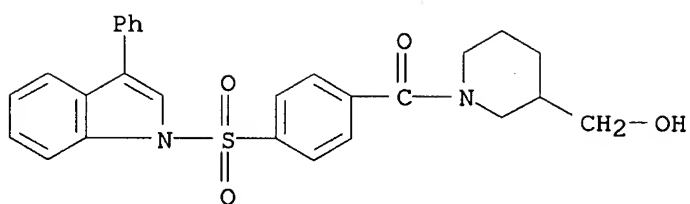
RN 859165-68-7 CAPLUS

CN 2-Piperidinemethanol, 1-[4-[(3-phenyl-1H-indol-1-yl)sulfonyl]benzoyl]- (9CI) (CA INDEX NAME)



RN 859165-69-8 CAPLUS

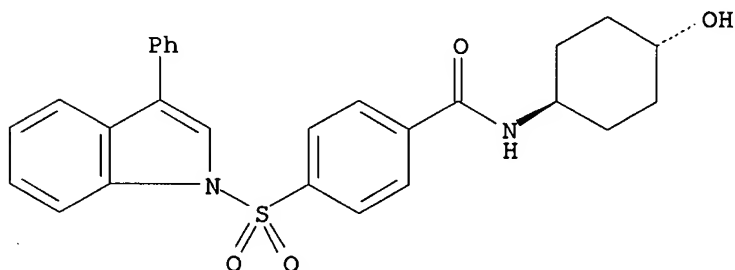
CN 3-Piperidinemethanol, 1-[4-[(3-phenyl-1H-indol-1-yl)sulfonyl]benzoyl]- (9CI) (CA INDEX NAME)



RN 859165-70-1 CAPLUS

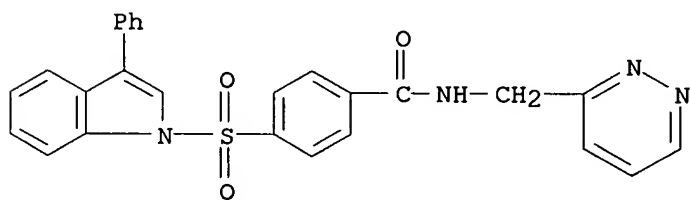
CN Benzamide, N-(trans-4-hydroxycyclohexyl)-4-[(3-phenyl-1H-indol-1-yl)sulfonyl]- (9CI) (CA INDEX NAME)

Relative stereochemistry.



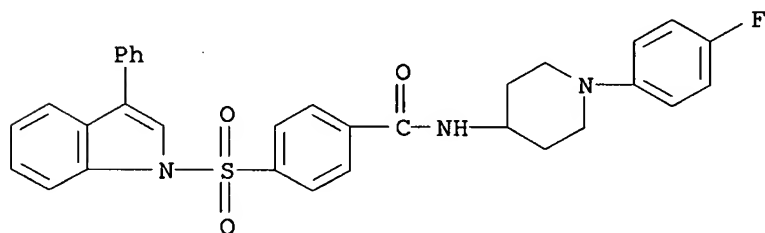
RN 859165-71-2 CAPLUS

CN Benzamide, 4-[(3-phenyl-1H-indol-1-yl)sulfonyl]-N-(3-pyridazinylmethyl)- (9CI) (CA INDEX NAME)



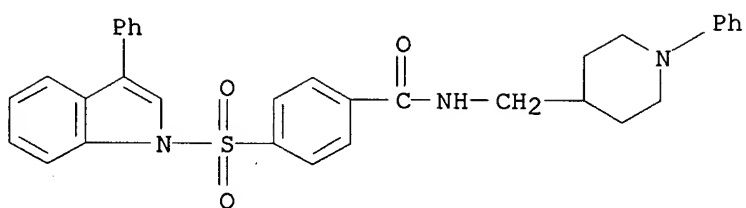
RN 859165-72-3 CAPLUS

CN Benzamide, N-[1-(4-fluorophenyl)-4-piperidinyl]-4-[(3-phenyl-1H-indol-1-yl)sulfonyl]- (9CI) (CA INDEX NAME)



RN 859165-73-4 CAPLUS

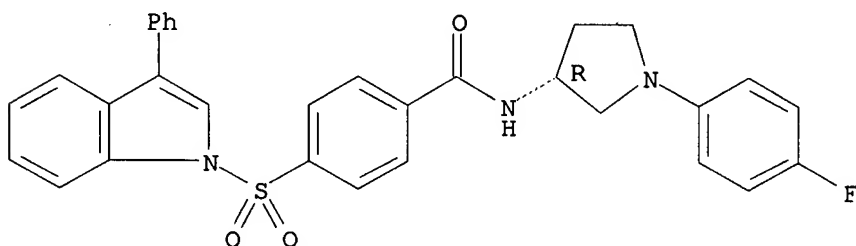
CN Benzamide, 4-[(3-phenyl-1H-indol-1-yl)sulfonyl]-N-[(1-phenyl-4-piperidinyl)methyl]- (9CI) (CA INDEX NAME)



RN 859165-74-5 CAPLUS

CN Benzamide, N-[(3R)-1-(4-fluorophenyl)-3-pyrrolidinyl]-4-[(3-phenyl-1H-indol-1-yl)sulfonyl]- (9CI) (CA INDEX NAME)

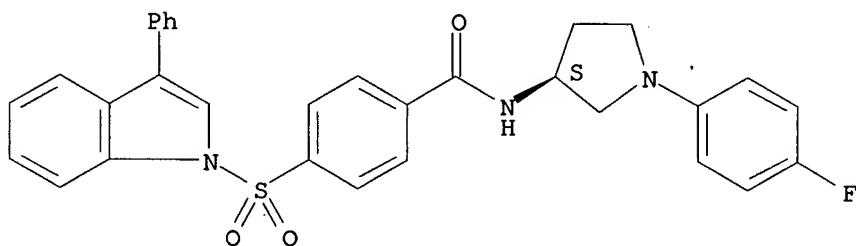
Absolute stereochemistry.



RN 859165-75-6 CAPLUS

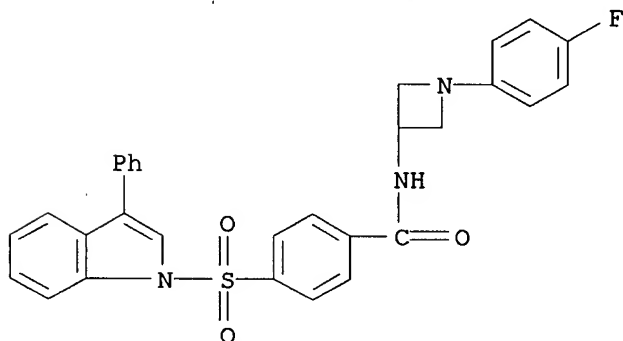
CN Benzamide, N-[(3S)-1-(4-fluorophenyl)-3-pyrrolidinyl]-4-[(3-phenyl-1H-indol-1-yl)sulfonyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



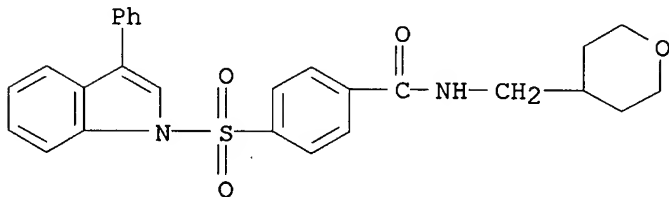
RN 859165-76-7 CAPLUS

CN Benzamide, N-[1-(4-fluorophenyl)-3-azetidiny]-4-[(3-phenyl-1H-indol-1-yl)sulfonyl]- (9CI) (CA INDEX NAME)



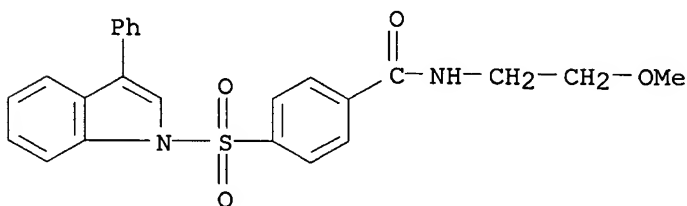
RN 859165-77-8 CAPLUS

CN Benzamide, 4-[(3-phenyl-1H-indol-1-yl)sulfonyl]-N-[(tetrahydro-2H-pyran-4-yl)methyl]- (9CI) (CA INDEX NAME)



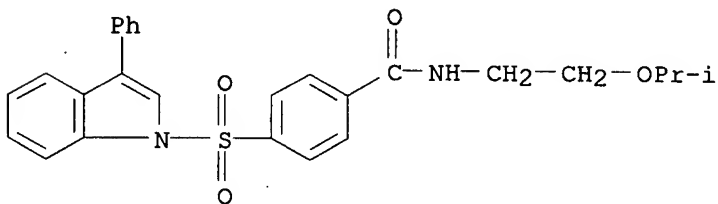
RN 859165-78-9 CAPLUS

CN Benzamide, N-(2-methoxyethyl)-4-[(3-phenyl-1H-indol-1-yl)sulfonyl]- (9CI) (CA INDEX NAME)



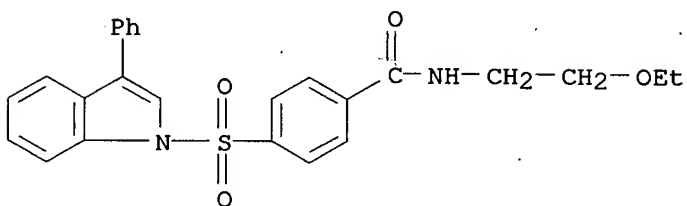
RN 859165-79-0 CAPLUS

CN Benzamide, N-[2-(1-methylethoxy)ethyl]-4-[(3-phenyl-1H-indol-1-yl)sulfonyl]- (9CI) (CA INDEX NAME)



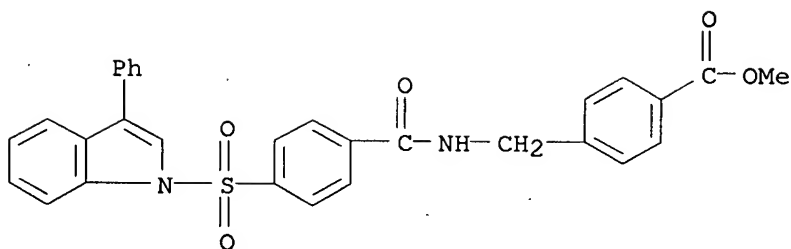
RN 859165-80-3 CAPLUS

CN Benzamide, N-(2-ethoxyethyl)-4-[(3-phenyl-1H-indol-1-yl)sulfonyl]- (9CI) (CA INDEX NAME)



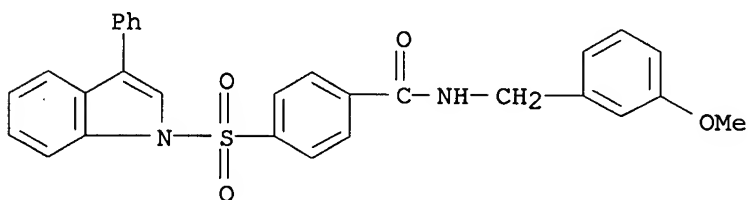
RN 859165-81-4 CAPLUS

CN Benzoic acid, 4-[[[4-[(3-phenyl-1H-indol-1-yl)sulfonyl]benzoyl]amino]methyl]-, methyl ester (9CI) (CA INDEX NAME)



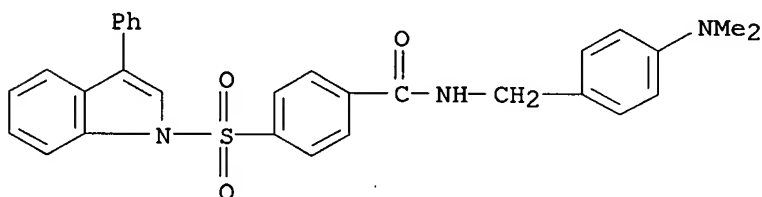
RN 859165-82-5 CAPLUS

CN Benzamide, N-[(3-methoxyphenyl)methyl]-4-[(3-phenyl-1H-indol-1-yl)sulfonyl]- (9CI) (CA INDEX NAME)



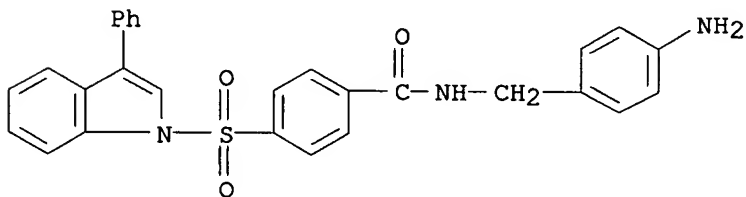
RN 859165-83-6 CAPLUS

CN Benzamide, N-[[4-(dimethylamino)phenyl]methyl]-4-[(3-phenyl-1H-indol-1-yl)sulfonyl]- (9CI) (CA INDEX NAME)



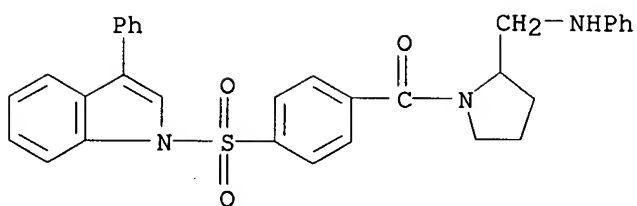
RN 859165-84-7 CAPLUS

CN Benzamide, N-[(4-aminophenyl)methyl]-4-[(3-phenyl-1H-indol-1-yl)sulfonyl]- (9CI) (CA INDEX NAME)



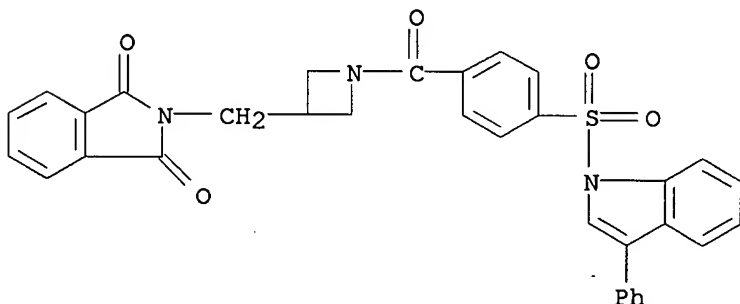
RN 859165-85-8 CAPLUS

CN 2-Pyrrolidinemethanamine, N-phenyl-1-[4-[(3-phenyl-1H-indol-1-yl)sulfonyl]benzoyl]- (9CI) (CA INDEX NAME)



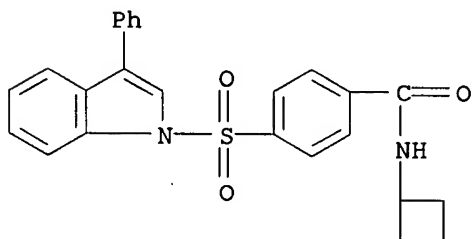
RN 859165-87-0 CAPLUS

CN Azetidine, 3-[(1,3-dihydro-1,3-dioxo-2H-isoindol-2-yl)methyl]-1-[4-[(3-phenyl-1H-indol-1-yl)sulfonyl]benzoyl]- (9CI) (CA INDEX NAME)



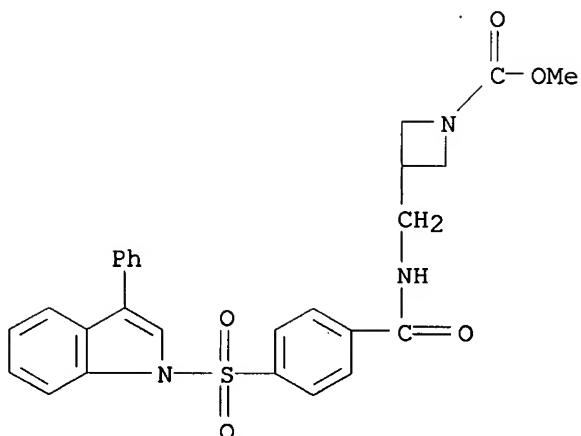
RN 859165-89-2 CAPLUS

CN Benzamide, N-cyclobutyl-4-[(3-phenyl-1H-indol-1-yl)sulfonyl]- (9CI) (CA INDEX NAME)



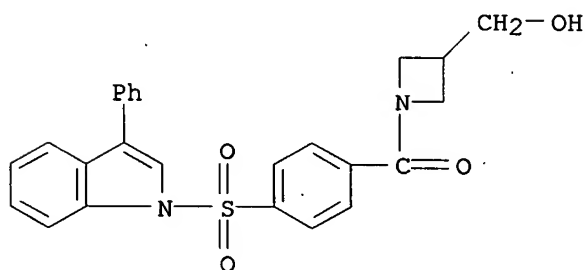
RN 859165-90-5 CAPLUS

CN 1-Azetidinecarboxylic acid, 3-[[[4-[(3-phenyl-1H-indol-1-yl)sulfonyl]benzoyl]amino]methyl]-, methyl ester (9CI) (CA INDEX NAME)



RN 859165-91-6 CAPLUS

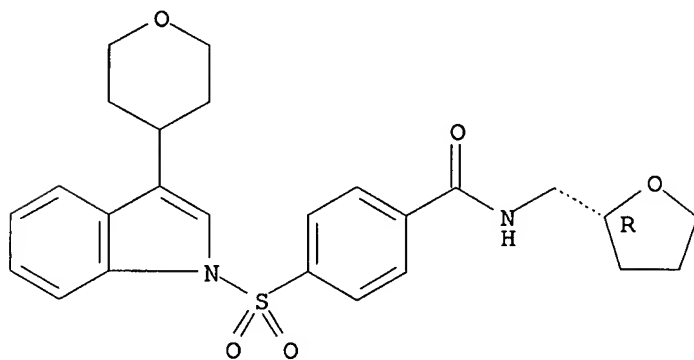
CN 3-Azetidinemethanol, 1-[4-[(3-phenyl-1H-indol-1-yl)sulfonyl]benzoyl]-  
(9CI) (CA INDEX NAME)



RN 859165-92-7 CAPLUS

CN Benzamide, N-[[ (2R)-tetrahydro-2-furanyl]methyl]-4-[[3-(tetrahydro-2H-pyran-4-yl)-1H-indol-1-yl]sulfonyl]- (9CI) (CA INDEX NAME)

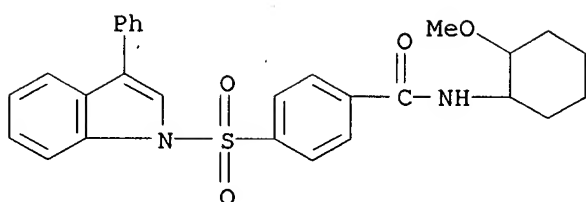
Absolute stereochemistry.



RN 859165-93-8 CAPLUS

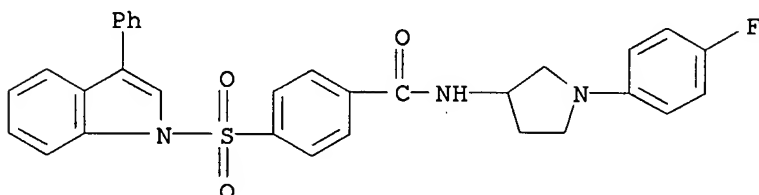
CN Benzamide, N-(2-methoxycyclohexyl)-4-[(3-phenyl-1H-indol-1-yl)sulfonyl]-  
(9CI) (CA INDEX NAME)





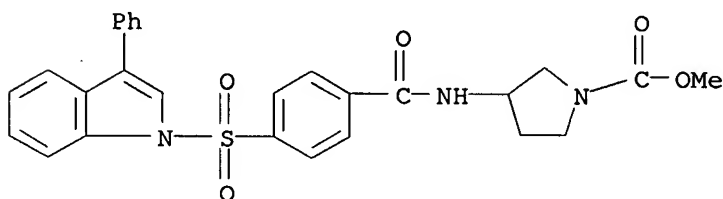
RN 859165-94-9 CAPLUS

CN Benzamide, N-[1-(4-fluorophenyl)-3-pyrrolidinyl]-4-[(3-phenyl-1H-indol-1-yl)sulfonyl]- (9CI) (CA INDEX NAME)



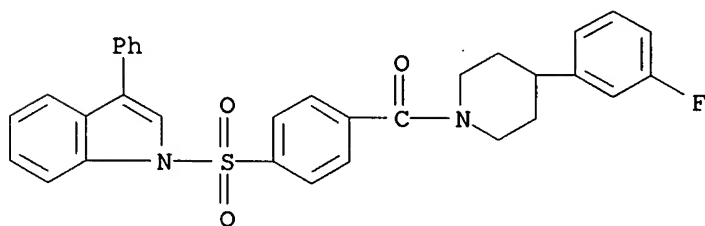
RN 859165-95-0 CAPLUS

CN 1-Pyrrolidinecarboxylic acid, 3-[[4-[(3-phenyl-1H-indol-1-yl)sulfonyl]benzoyl]amino]-, methyl ester (9CI) (CA INDEX NAME)



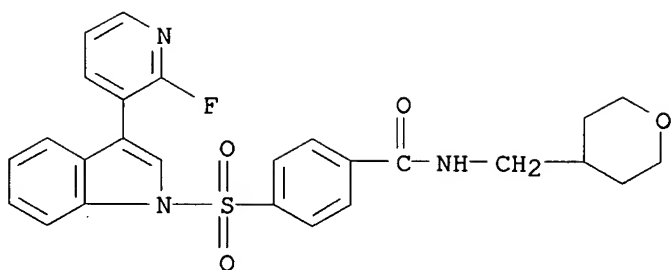
RN 859165-96-1 CAPLUS

CN Piperidine, 4-(3-fluorophenyl)-1-[4-[(3-phenyl-1H-indol-1-yl)sulfonyl]benzoyl]- (9CI) (CA INDEX NAME)



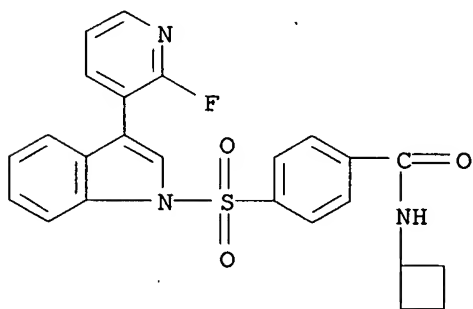
RN 859165-97-2 CAPLUS

CN Benzamide, 4-[[[3-(2-fluoro-3-pyridinyl)-1H-indol-1-yl]sulfonyl]-N-[(tetrahydro-2H-pyran-4-yl)methyl]- (9CI) (CA INDEX NAME)



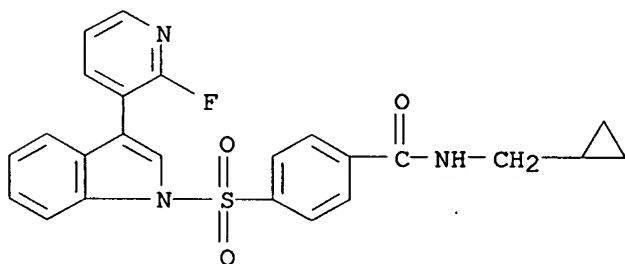
RN 859165-98-3 CAPLUS

CN Benzamide, N-cyclobutyl-4-[[3-(2-fluoro-3-pyridinyl)-1H-indol-1-yl]sulfonyl]- (9CI) (CA INDEX NAME)



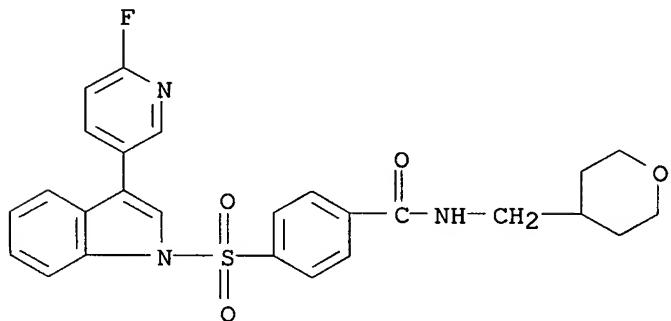
RN 859165-99-4 CAPLUS

CN Benzamide, N-(cyclopropylmethyl)-4-[[3-(2-fluoro-3-pyridinyl)-1H-indol-1-yl]sulfonyl]- (9CI) (CA INDEX NAME)



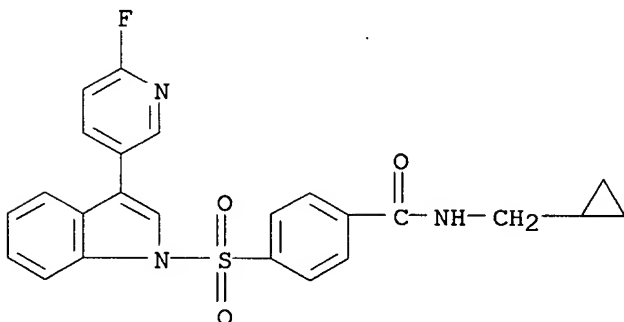
RN 859166-00-0 CAPLUS

CN Benzamide, 4-[[3-(6-fluoro-3-pyridinyl)-1H-indol-1-yl]sulfonyl]-N-[(tetrahydro-2H-pyran-4-yl)methyl]- (9CI) (CA INDEX NAME)



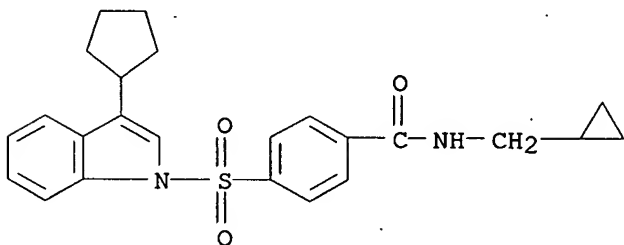
RN 859166-01-1 CAPLUS

CN Benzamide, N-(cyclopropylmethyl)-4-[[3-(6-fluoro-3-pyridinyl)-1H-indol-1-yl]sulfonyl]- (9CI) (CA INDEX NAME)



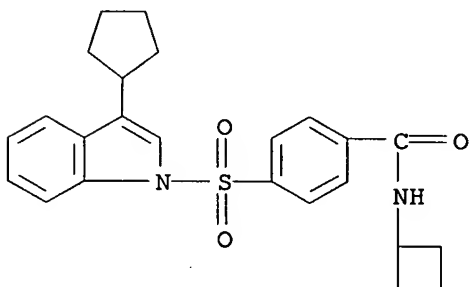
RN 859166-02-2 CAPLUS

CN Benzamide, 4-[(3-cyclopentyl-1H-indol-1-yl)sulfonyl]-N-(cyclopropylmethyl)- (9CI) (CA INDEX NAME)



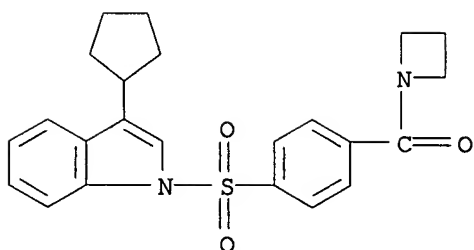
RN 859166-03-3 CAPLUS

CN Benzamide, N-cyclobutyl-4-[(3-cyclopentyl-1H-indol-1-yl)sulfonyl]- (9CI) (CA INDEX NAME)



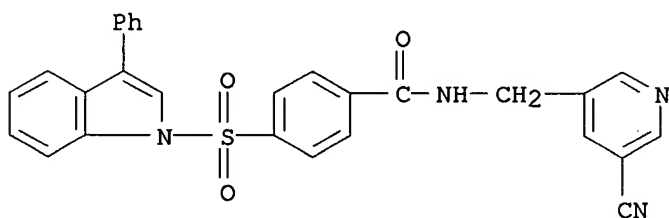
RN 859166-04-4 CAPLUS

CN Azetidine, 1-[4-[(3-cyclopentyl-1H-indol-1-yl)sulfonyl]benzoyl]- (9CI) (CA INDEX NAME)



RN 859166-05-5 CAPLUS

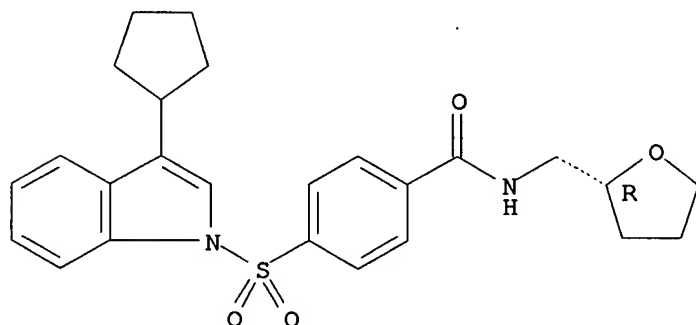
CN Benzamide, N-[(5-cyano-3-pyridinyl)methyl]-4-[(3-phenyl-1H-indol-1-yl)sulfonyl]- (9CI) (CA INDEX NAME)



RN 859166-06-6 CAPLUS

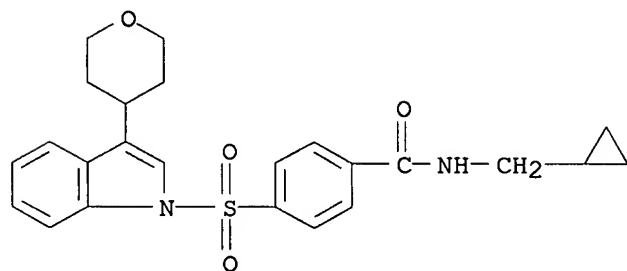
CN Benzamide, 4-[(3-cyclopentyl-1H-indol-1-yl)sulfonyl]-N-[[ (2R)-tetrahydro-2-furanyl]methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



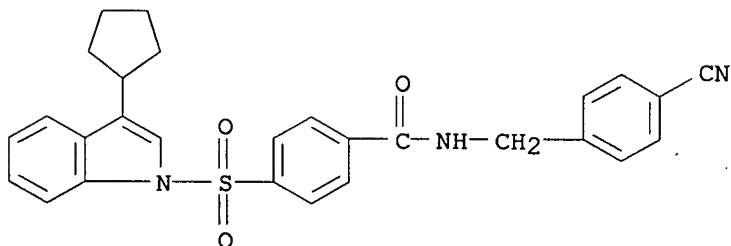
RN 859166-07-7 CAPLUS

CN Benzamide, N-(cyclopropylmethyl)-4-[[3-(tetrahydro-2H-pyran-4-yl)-1H-indol-1-yl]sulfonyl]- (9CI) (CA INDEX NAME)



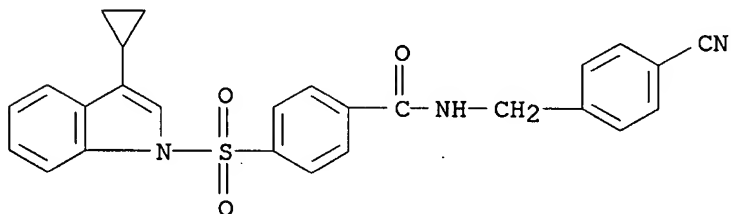
RN 859166-09-9 CAPLUS

CN Benzamide, N-[(4-cyanophenyl)methyl]-4-[(3-cyclopentyl-1H-indol-1-yl)sulfonyl]- (9CI) (CA INDEX NAME)



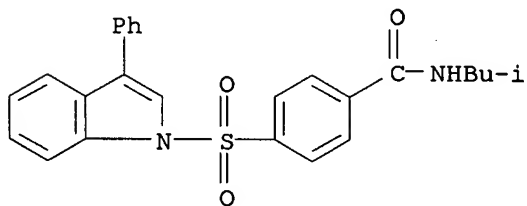
RN 859166-10-2 CAPLUS

CN Benzamide, N-[(4-cyanophenyl)methyl]-4-[(3-cyclopropyl-1H-indol-1-yl)sulfonyl]- (9CI) (CA INDEX NAME)



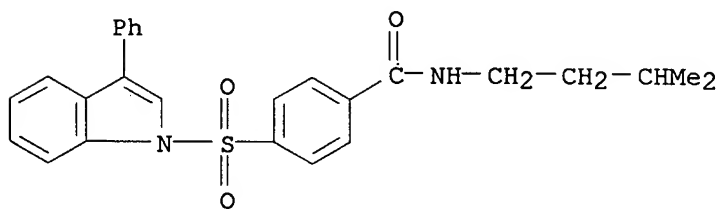
RN 859166-12-4 CAPLUS

CN Benzamide, N-(2-methylpropyl)-4-[(3-phenyl-1H-indol-1-yl)sulfonyl]- (9CI) (CA INDEX NAME)



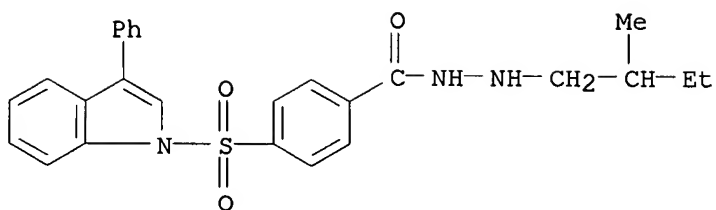
RN 859166-13-5 CAPLUS

CN Benzamide, N-(3-methylbutyl)-4-[(3-phenyl-1H-indol-1-yl)sulfonyl]- (9CI) (CA INDEX NAME)



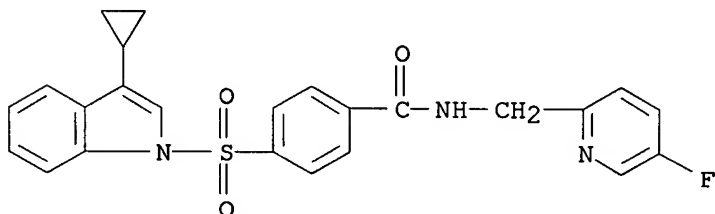
RN 859166-14-6 CAPLUS

CN Benzoic acid, 4-[(3-phenyl-1H-indol-1-yl)sulfonyl]-, 2-(2-methylbutyl)hydrazide (9CI) (CA INDEX NAME)



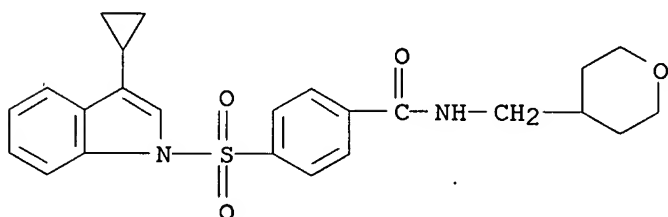
RN 859166-15-7 CAPLUS

CN Benzamide, 4-[(3-cyclopropyl-1H-indol-1-yl)sulfonyl]-N-[(5-fluoro-2-pyridinyl)methyl]- (9CI) (CA INDEX NAME)



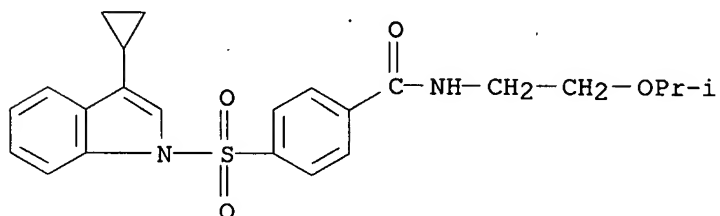
RN 859166-16-8 CAPLUS

CN Benzamide, 4-[(3-cyclopropyl-1H-indol-1-yl)sulfonyl]-N-[(tetrahydro-2H-pyran-4-yl)methyl]- (9CI) (CA INDEX NAME)



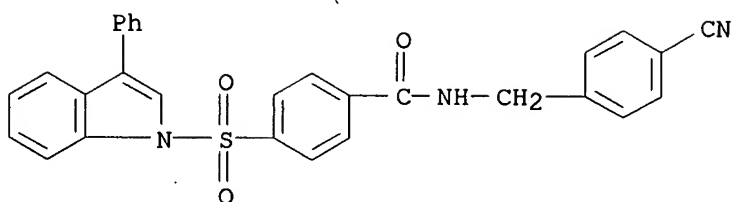
RN 859166-17-9 CAPLUS

CN Benzamide, 4-[(3-cyclopropyl-1H-indol-1-yl)sulfonyl]-N-[2-(1-methylethoxy)ethyl]- (9CI) (CA INDEX NAME)



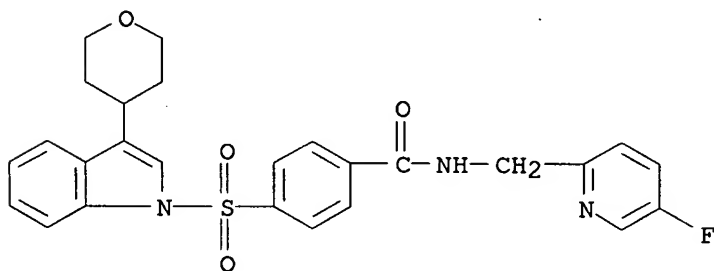
RN 859166-18-0 CAPLUS

CN Benzamide, N-[(4-cyanophenyl)methyl]-4-[(3-phenyl-1H-indol-1-yl)sulfonyl]- (9CI) (CA INDEX NAME)



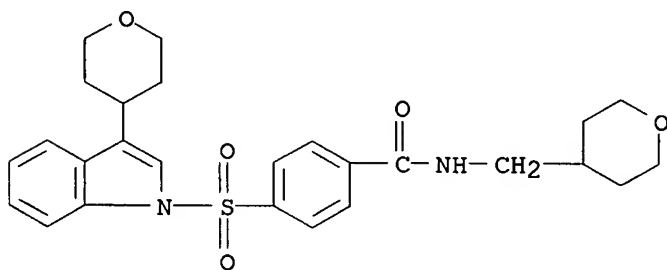
RN 859166-19-1 CAPLUS

CN Benzamide, N-[(5-fluoro-2-pyridinyl)methyl]-4-[[3-(tetrahydro-2H-pyran-4-yl)-1H-indol-1-yl]sulfonyl]- (9CI) (CA INDEX NAME)



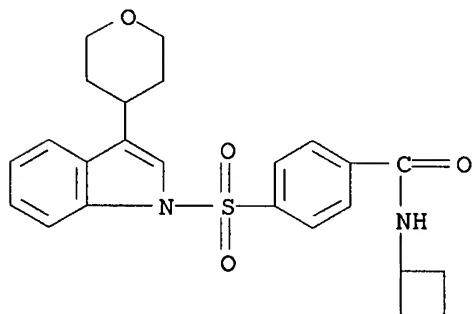
RN 859166-20-4 CAPLUS

CN Benzamide, 4-[[3-(tetrahydro-2H-pyran-4-yl)-1H-indol-1-yl]sulfonyl]-N-[(tetrahydro-2H-pyran-4-yl)methyl]- (9CI) (CA INDEX NAME)



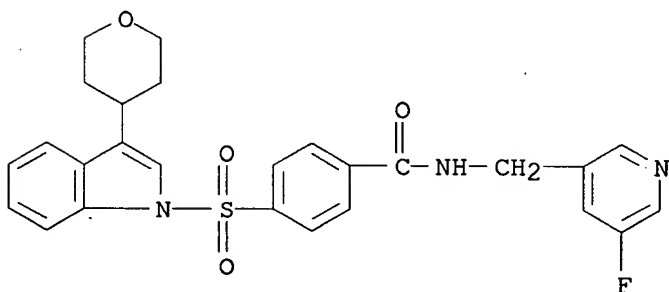
RN 859166-21-5 CAPLUS

CN Benzamide, N-cyclobutyl-4-[[3-(tetrahydro-2H-pyran-4-yl)-1H-indol-1-yl]sulfonyl]- (9CI) (CA INDEX NAME)



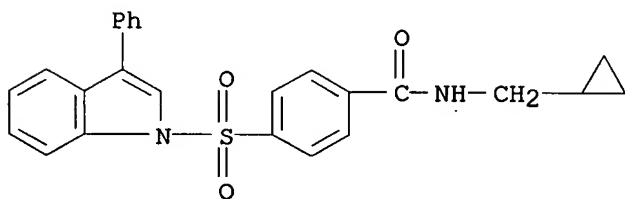
RN 859166-22-6 CAPLUS

CN Benzamide, N-[(5-fluoro-3-pyridinyl)methyl]-4-[[3-(tetrahydro-2H-pyran-4-yl)-1H-indol-1-yl]sulfonyl]- (9CI) (CA INDEX NAME)



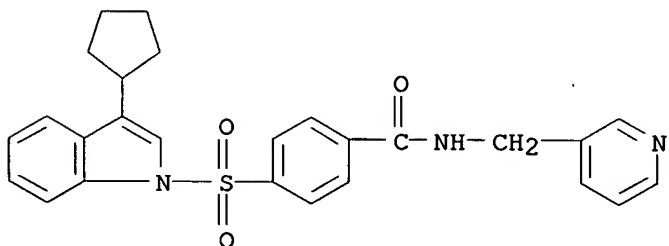
RN 859166-23-7 CAPLUS

CN Benzamide, N-(cyclopropylmethyl)-4-[(3-phenyl-1H-indol-1-yl)sulfonyl]- (9CI) (CA INDEX NAME)



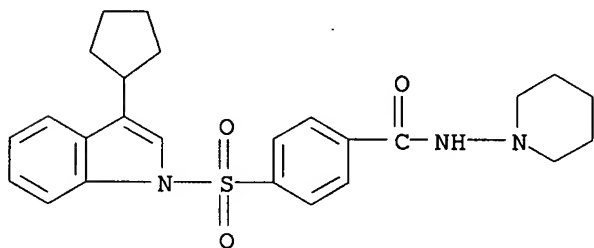
RN 859166-24-8 CAPLUS

CN Benzamide, 4-[(3-cyclopentyl-1H-indol-1-yl)sulfonyl]-N-(3-pyridinylmethyl)- (9CI) (CA INDEX NAME)



RN 859166-25-9 CAPLUS

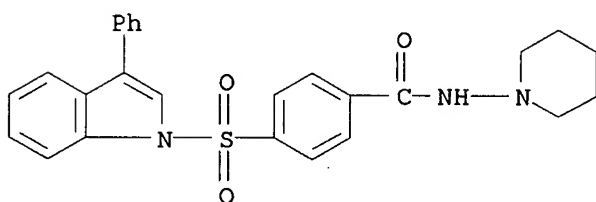
CN Benzamide, 4-[(3-cyclopentyl-1H-indol-1-yl)sulfonyl]-N-1-piperidinyl- (9CI) (CA INDEX NAME)



RN 859166-26-0 CAPLUS



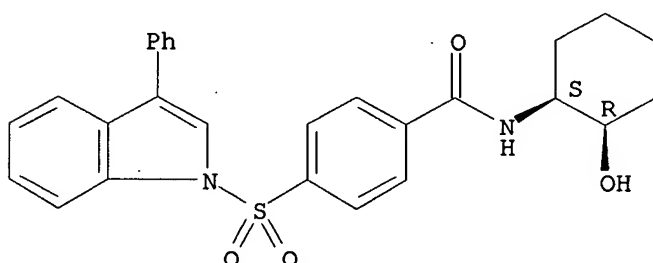
CN Benzamide, 4-[(3-phenyl-1H-indol-1-yl)sulfonyl]-N-1-piperidinyl- (9CI)  
(CA INDEX NAME)



RN 859166-27-1 CAPLUS

CN Benzamide, N-[(1S,2R)-2-hydroxycyclohexyl]-4-[(3-phenyl-1H-indol-1-yl)sulfonyl]- (9CI) (CA INDEX NAME)

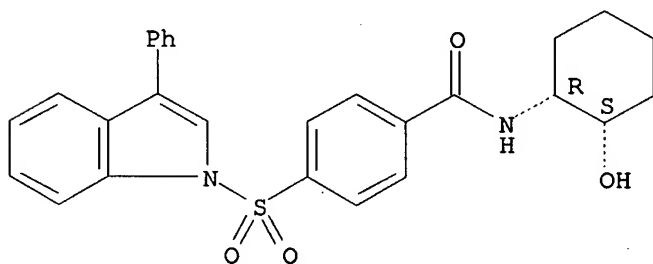
Absolute stereochemistry.



RN 859166-28-2 CAPLUS

CN Benzamide, N-[(1R,2S)-2-hydroxycyclohexyl]-4-[(3-phenyl-1H-indol-1-yl)sulfonyl]- (9CI) (CA INDEX NAME)

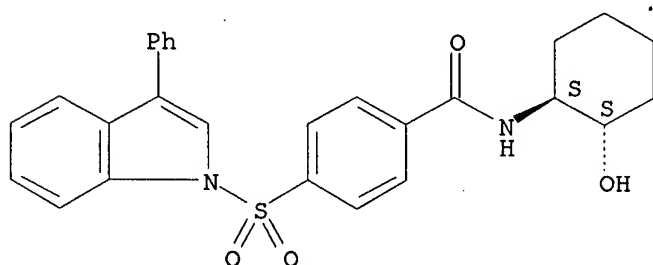
Absolute stereochemistry.



RN 859166-29-3 CAPLUS

CN Benzamide, N-[(1S,2S)-2-hydroxycyclohexyl]-4-[(3-phenyl-1H-indol-1-yl)sulfonyl]- (9CI) (CA INDEX NAME)

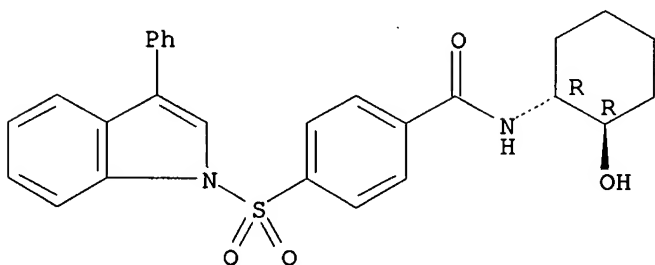
Absolute stereochemistry.



RN 859166-31-7 CAPLUS

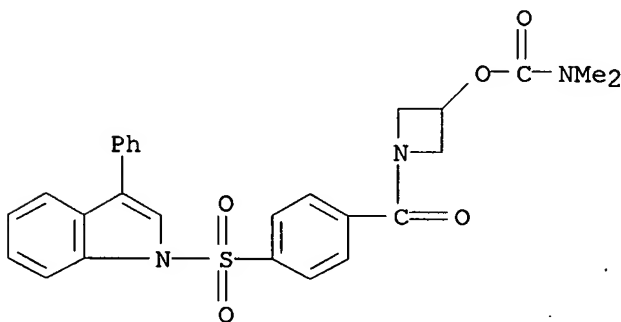
CN Benzamide, N-[(1R,2R)-2-hydroxycyclohexyl]-4-[(3-phenyl-1H-indol-1-yl)sulfonyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



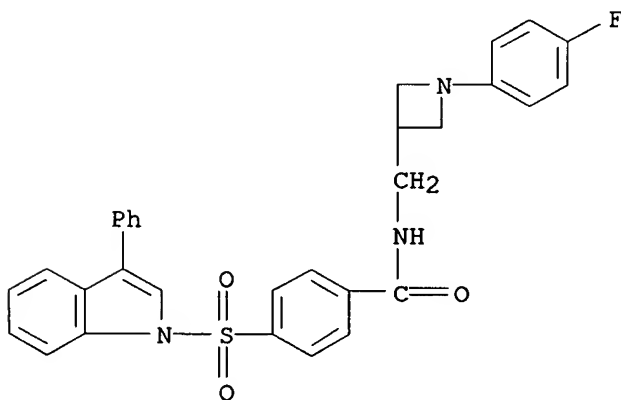
RN 859166-33-9 CAPLUS

CN Carbamic acid, dimethyl-, 1-[4-[(3-phenyl-1H-indol-1-yl)sulfonyl]benzoyl]-3-azetidiny ester (9CI) (CA INDEX NAME)



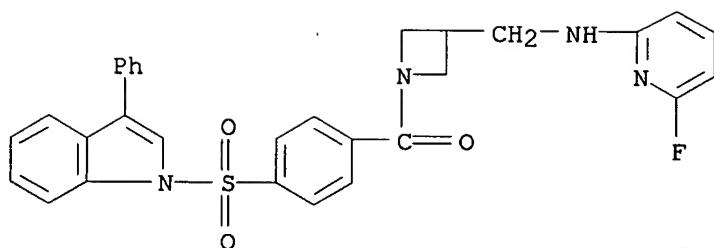
RN 859166-34-0 CAPLUS

CN Benzamide, N-[[1-(4-fluorophenyl)-3-azetidiny]methyl]-4-[(3-phenyl-1H-indol-1-yl)sulfonyl]- (9CI) (CA INDEX NAME)



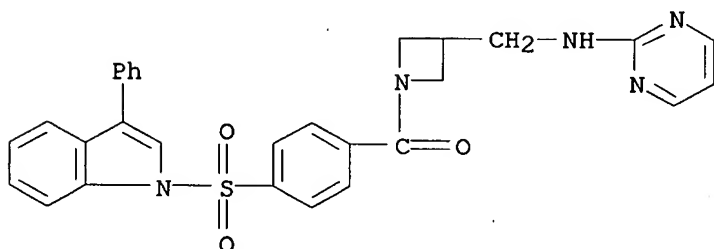
RN 859166-35-1 CAPLUS

CN 3-Azetidinemethanamine, N-(6-fluoro-2-pyridinyl)-1-[4-[(3-phenyl-1H-indol-1-yl)sulfonyl]benzoyl]- (9CI) (CA INDEX NAME)



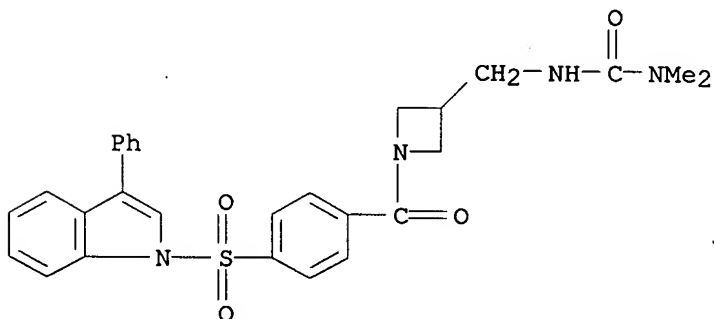
RN 859166-36-2 CAPLUS

CN 3-Azetidinemethanamine, 1-[4-[(3-phenyl-1H-indol-1-yl)sulfonyl]benzoyl]-N-2-pyrimidinyl- (9CI) (CA INDEX NAME)



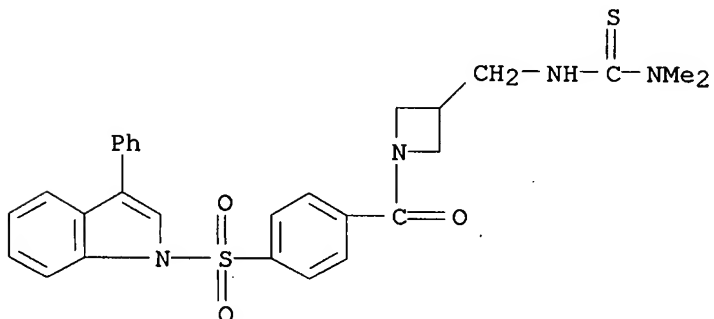
RN 859166-37-3 CAPLUS

CN 3-Azetidinemethanamine, N-[(dimethylamino)carbonyl]-1-[4-[(3-phenyl-1H-indol-1-yl)sulfonyl]benzoyl]- (9CI) (CA INDEX NAME)



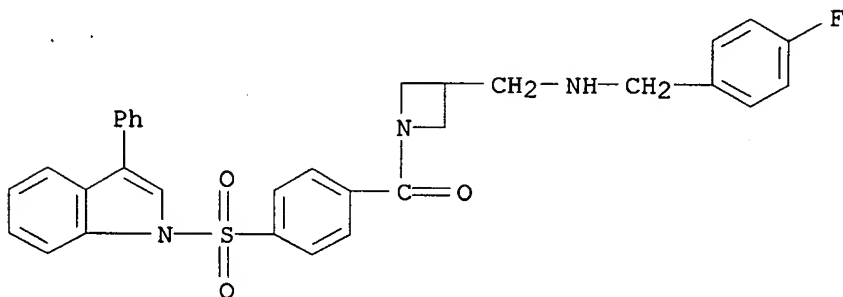
RN 859166-38-4 CAPLUS

CN 3-Azetidinemethanamine, N-[(dimethylamino)thioxomethyl]-1-[4-[(3-phenyl-1H-indol-1-yl)sulfonyl]benzoyl]- (9CI) (CA INDEX NAME)



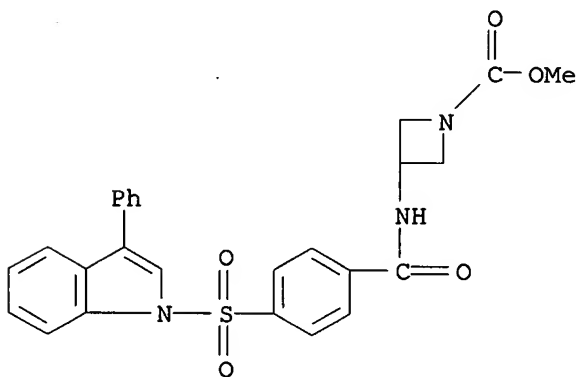
RN 859166-39-5 CAPLUS

CN 3-Azetidinemethanamine, N-[(4-fluorophenyl)methyl]-1-[4-[(3-phenyl-1H-indol-1-yl)sulfonyl]benzoyl]- (9CI) (CA INDEX NAME)



RN 859166-41-9 CAPLUS

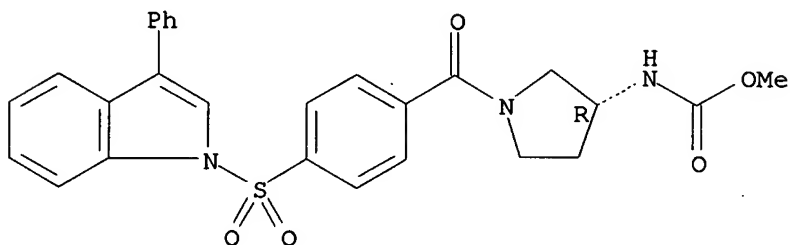
CN 1-Azetidinecarboxylic acid, 3-[[4-[(3-phenyl-1H-indol-1-yl)sulfonyl]benzoyl]amino]-, methyl ester (9CI) (CA INDEX NAME)



RN 859166-42-0 CAPLUS

CN Carbamic acid, [(3R)-1-[4-[(3-phenyl-1H-indol-1-yl)sulfonyl]benzoyl]-3-pyrrolidinyl]-, methyl ester (9CI) (CA INDEX NAME)

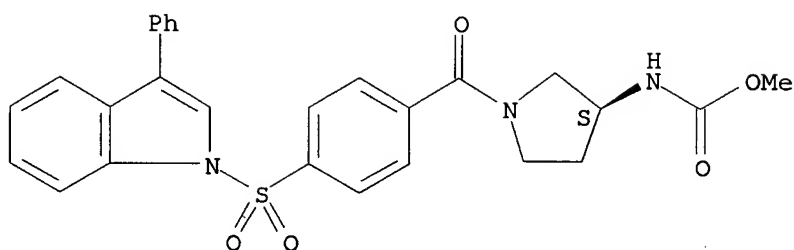
Absolute stereochemistry.



RN 859166-44-2 CAPLUS

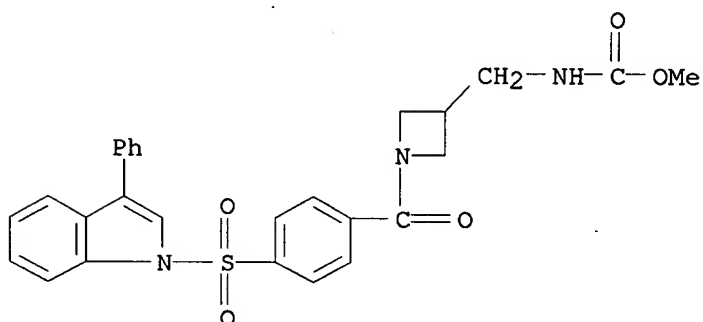
CN Carbamic acid, [(3S)-1-[4-[(3-phenyl-1H-indol-1-yl)sulfonyl]benzoyl]-3-pyrrolidinyl]-, methyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.



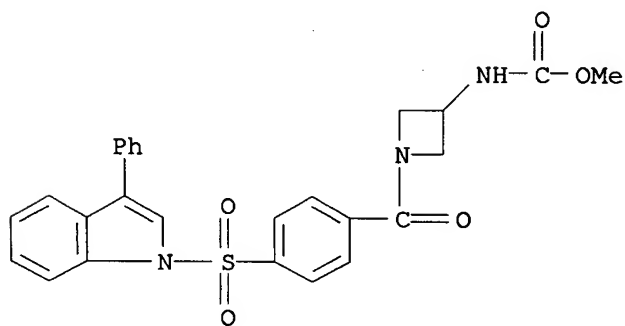
RN 859166-46-4 CAPLUS

CN Carbamic acid, [[1-[4-[(3-phenyl-1H-indol-1-yl)sulfonyl]benzoyl]-3-azetidiny]methyl]-, methyl ester (9CI) (CA INDEX NAME)



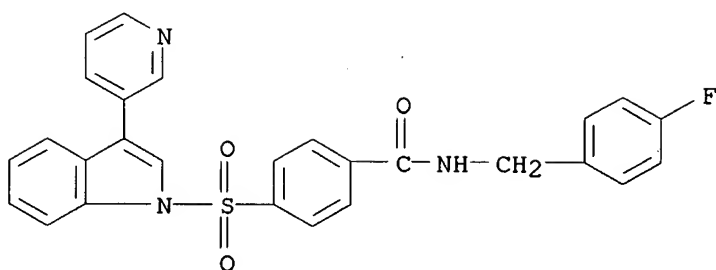
RN 859166-48-6 CAPLUS

CN Carbamic acid, [1-[4-[(3-phenyl-1H-indol-1-yl)sulfonyl]benzoyl]-3-azetidiny]-, methyl ester (9CI) (CA INDEX NAME)



RN 859166-50-0 CAPLUS

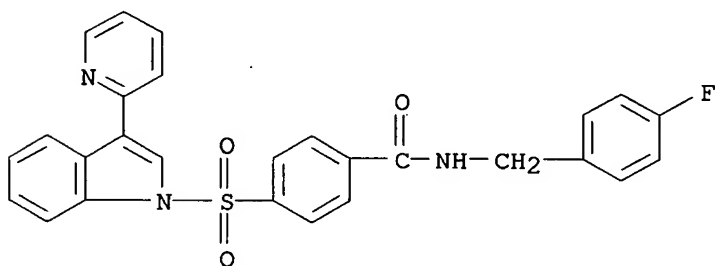
CN Benzamide, N-[(4-fluorophenyl)methyl]-4-[[3-(3-pyridinyl)-1H-indol-1-yl]sulfonyl]-, monohydrochloride (9CI) (CA INDEX NAME)



● HCl

RN 859166-51-1 CAPLUS

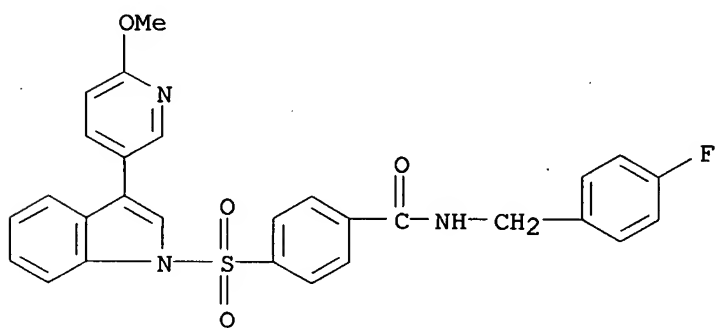
CN Benzamide, N-[(4-fluorophenyl)methyl]-4-[[3-(2-pyridinyl)-1H-indol-1-yl]sulfonyl]-, monohydrochloride (9CI) (CA INDEX NAME)



● HCl

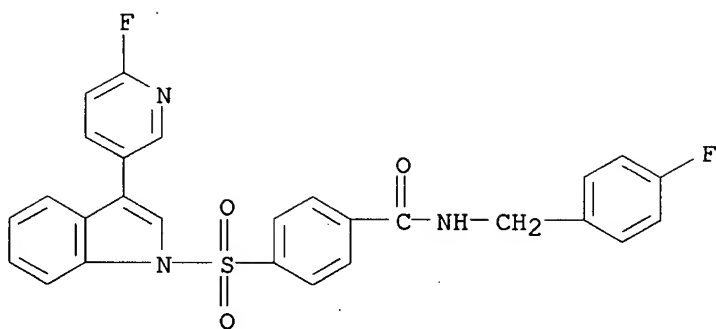
RN 859166-52-2 CAPLUS

CN Benzamide, N-[(4-fluorophenyl)methyl]-4-[[3-(6-methoxy-3-pyridinyl)-1H-indol-1-yl]sulfonyl]- (9CI) (CA INDEX NAME)



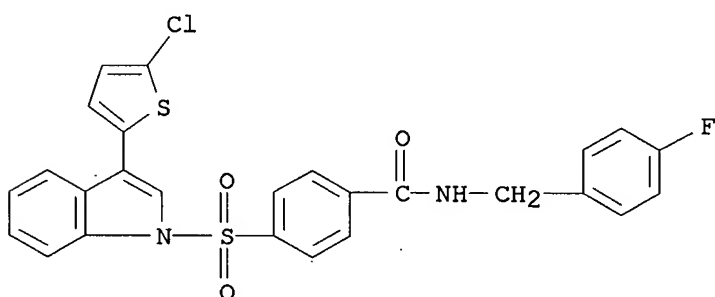
RN 859166-53-3 CAPLUS

CN Benzamide, N-[(4-fluorophenyl)methyl]-4-[[3-(6-fluoro-3-pyridinyl)-1H-indol-1-yl]sulfonyl]- (9CI) (CA INDEX NAME)



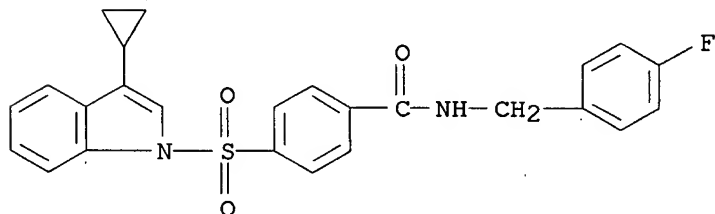
RN 859166-54-4 CAPLUS

CN Benzamide, 4-[[3-(5-chloro-2-thienyl)-1H-indol-1-yl]sulfonyl]-N-[(4-fluorophenyl)methyl]- (9CI) (CA INDEX NAME)



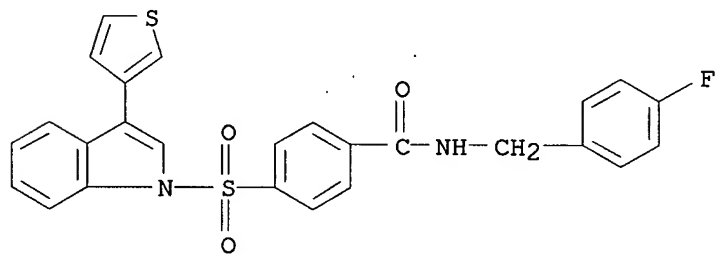
RN 859166-55-5 CAPLUS

CN Benzamide, 4-[[3-(3-cyclopropyl-1H-indol-1-yl)sulfonyl]-N-[(4-fluorophenyl)methyl]- (9CI) (CA INDEX NAME)



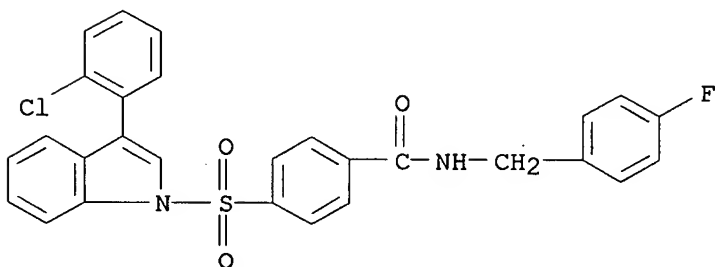
RN 859166-56-6 CAPLUS

CN Benzamide, N-[(4-fluorophenyl)methyl]-4-[[3-(3-thienyl)-1H-indol-1-yl]sulfonyl]- (9CI) (CA INDEX NAME)



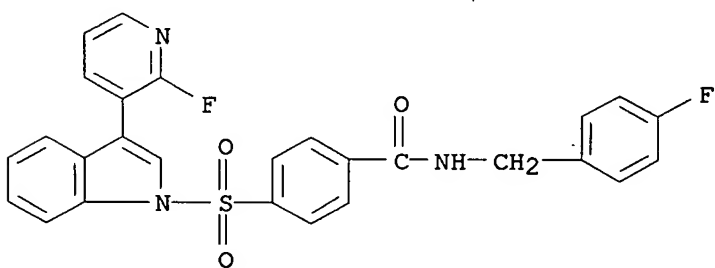
RN 859166-57-7 CAPLUS

CN Benzamide, 4-[[3-(2-chlorophenyl)-1H-indol-1-yl]sulfonyl]-N-[(4-fluorophenyl)methyl]- (9CI) (CA INDEX NAME)



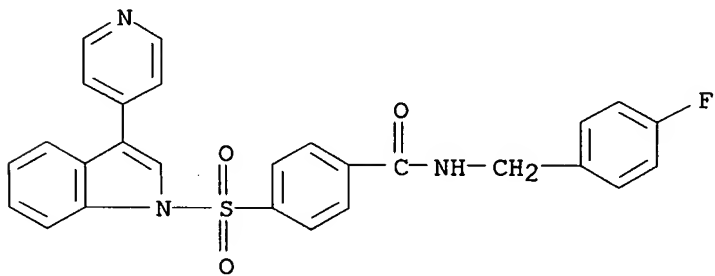
RN 859166-58-8 CAPLUS

CN Benzamide, N-[(4-fluorophenyl)methyl]-4-[[3-(2-fluoro-3-pyridinyl)-1H-indol-1-yl]sulfonyl]- (9CI) (CA INDEX NAME)



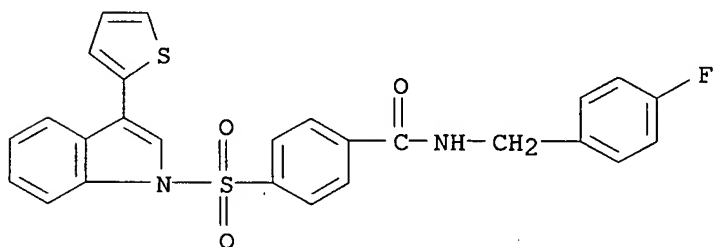
RN 859166-59-9 CAPLUS

CN Benzamide, N-[(4-fluorophenyl)methyl]-4-[[3-(4-pyridinyl)-1H-indol-1-yl]sulfonyl]- (9CI) (CA INDEX NAME)



RN 859166-60-2 CAPLUS

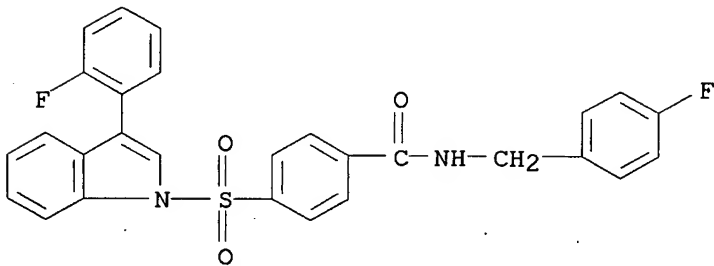
CN Benzamide, N-[(4-fluorophenyl)methyl]-4-[[3-(2-thienyl)-1H-indol-1-yl]sulfonyl]- (9CI) (CA INDEX NAME)





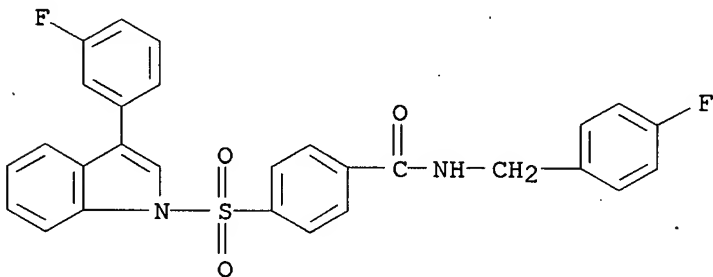
RN 859166-61-3 CAPLUS

CN Benzamide, 4-[[3-(2-fluorophenyl)-1H-indol-1-yl]sulfonyl]-N-[(4-fluorophenyl)methyl]- (9CI) (CA INDEX NAME)



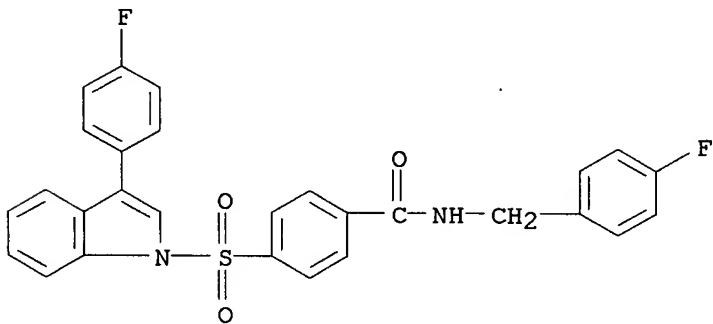
RN 859166-62-4 CAPLUS

CN Benzamide, 4-[[3-(3-fluorophenyl)-1H-indol-1-yl]sulfonyl]-N-[(4-fluorophenyl)methyl]- (9CI) (CA INDEX NAME)



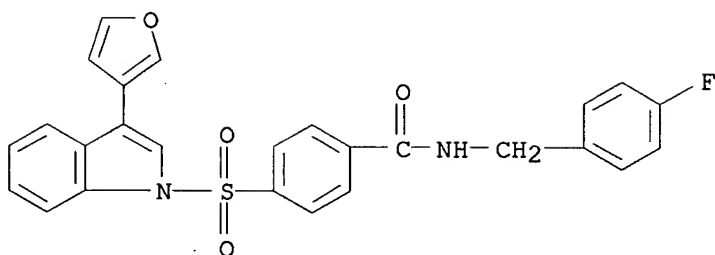
RN 859166-63-5 CAPLUS

CN Benzamide, 4-[[3-(4-fluorophenyl)-1H-indol-1-yl]sulfonyl]-N-[(4-fluorophenyl)methyl]- (9CI) (CA INDEX NAME)



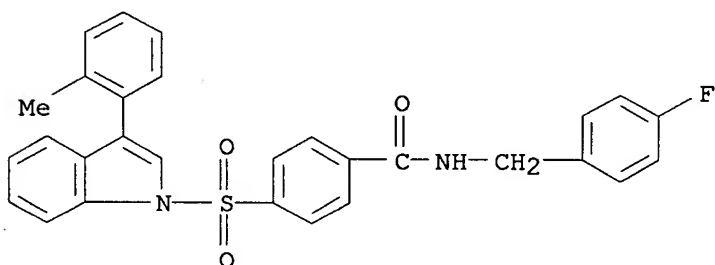
RN 859166-64-6 CAPLUS

CN Benzamide, N-[(4-fluorophenyl)methyl]-4-[[3-(3-furanyl)-1H-indol-1-yl]sulfonyl]- (9CI) (CA INDEX NAME)



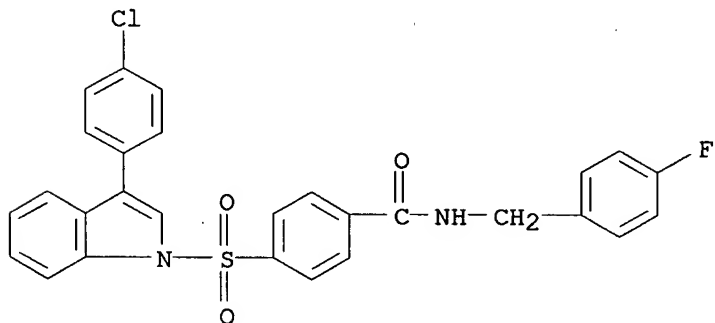
RN 859166-65-7 CAPLUS

CN Benzamide, N-[(4-fluorophenyl)methyl]-4-[[3-(2-methylphenyl)-1H-indol-1-yl]sulfonyl]- (9CI) (CA INDEX NAME)



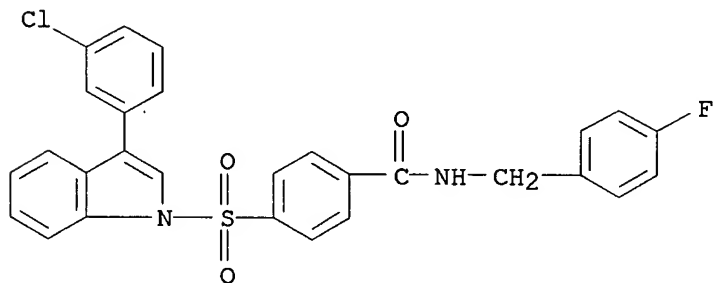
RN 859166-66-8 CAPLUS

CN Benzamide, 4-[[3-(4-chlorophenyl)-1H-indol-1-yl]sulfonyl]-N-[(4-fluorophenyl)methyl]- (9CI) (CA INDEX NAME)



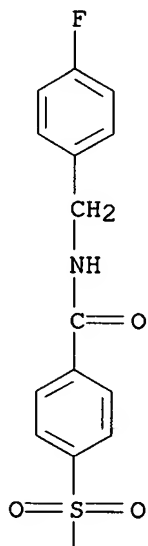
RN 859166-67-9 CAPLUS

CN Benzamide, 4-[[3-(3-chlorophenyl)-1H-indol-1-yl]sulfonyl]-N-[(4-fluorophenyl)methyl]- (9CI) (CA INDEX NAME)

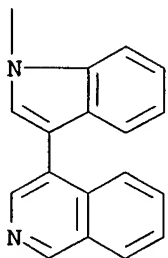


RN 859166-68-0 CAPLUS  
 CN Benzamide, N-[(4-fluorophenyl)methyl]-4-[[3-(4-isoquinolinyl)-1H-indol-1-yl]sulfonyl]- (9CI) (CA INDEX NAME)

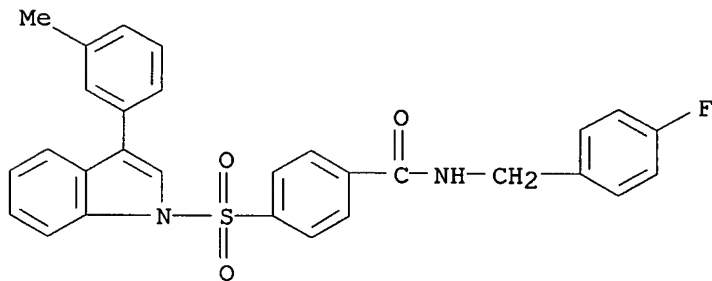
PAGE 1-A



PAGE 2-A

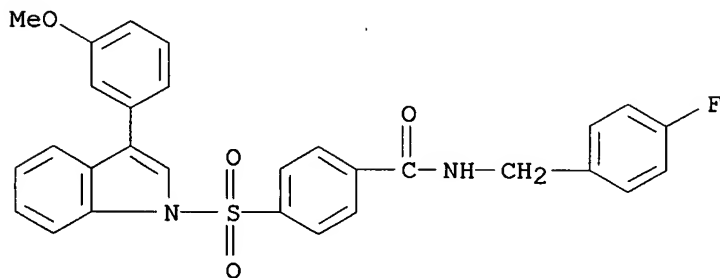


RN 859166-69-1 CAPLUS  
 CN Benzamide, N-[(4-fluorophenyl)methyl]-4-[[3-(3-methylphenyl)-1H-indol-1-yl]sulfonyl]- (9CI) (CA INDEX NAME)



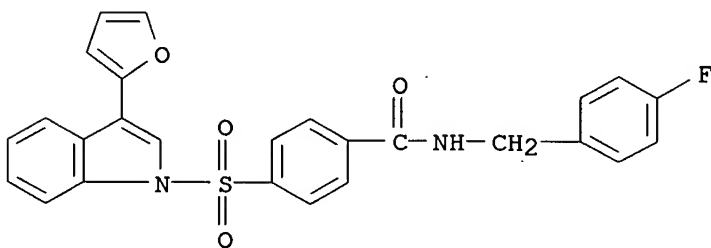
RN 859166-70-4 CAPLUS

CN Benzamide, N-[(4-fluorophenyl)methyl]-4-[[3-(3-methoxyphenyl)-1H-indol-1-yl]sulfonyl]- (9CI) (CA INDEX NAME)



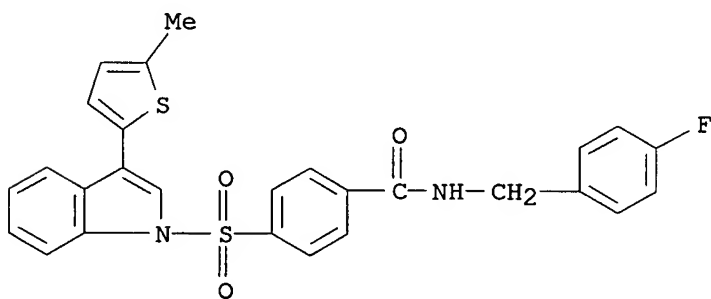
RN 859166-71-5 CAPLUS

CN Benzamide, N-[(4-fluorophenyl)methyl]-4-[[3-(2-furanyl)-1H-indol-1-yl]sulfonyl]- (9CI) (CA INDEX NAME)



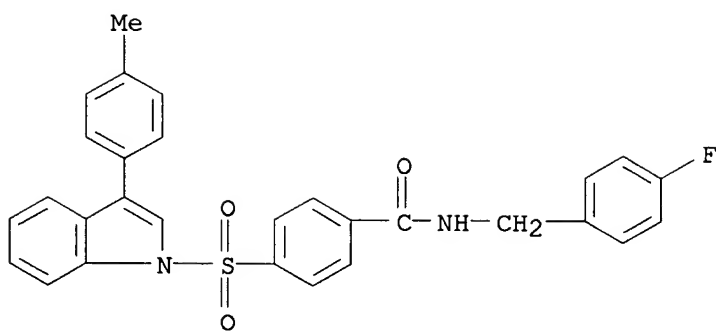
RN 859166-72-6 CAPLUS

CN Benzamide, N-[(4-fluorophenyl)methyl]-4-[[3-(5-methyl-2-thienyl)-1H-indol-1-yl]sulfonyl]- (9CI) (CA INDEX NAME)



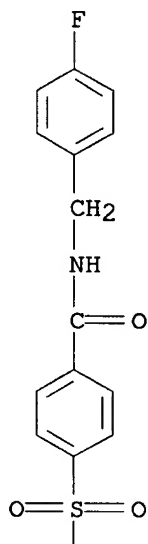
RN 859166-73-7 CAPLUS

CN Benzamide, N-[(4-fluorophenyl)methyl]-4-[[3-(4-methylphenyl)-1H-indol-1-yl]sulfonyl]- (9CI) (CA INDEX NAME)

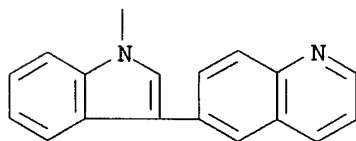


RN 859166-74-8 CAPLUS  
 CN Benzamide, N-[(4-fluorophenyl)methyl]-4-[[3-(6-quinolinyl)-1H-indol-1-yl]sulfonyl]- (9CI) (CA INDEX NAME)

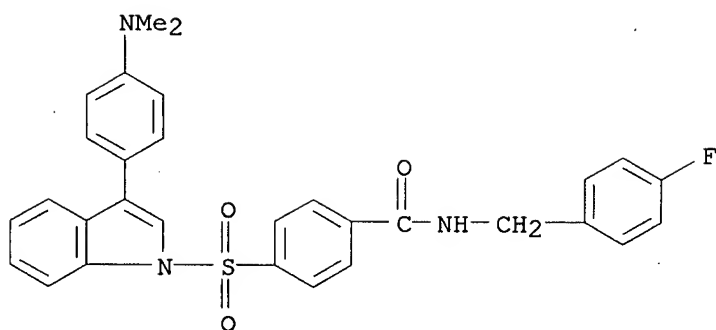
PAGE 1-A



PAGE 2-A



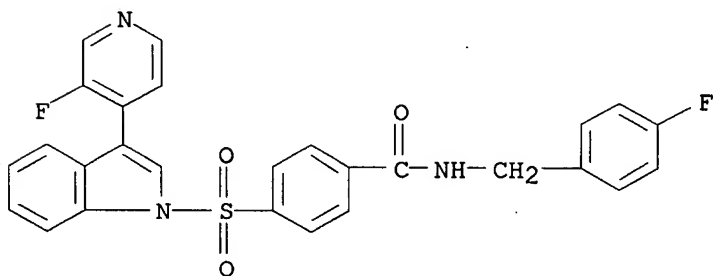
RN 859166-75-9 CAPLUS  
 CN Benzamide, 4-[[3-[4-(dimethylamino)phenyl]-1H-indol-1-yl]sulfonyl]-N-[(4-fluorophenyl)methyl]-, monohydrochloride (9CI) (CA INDEX NAME)



● HCl

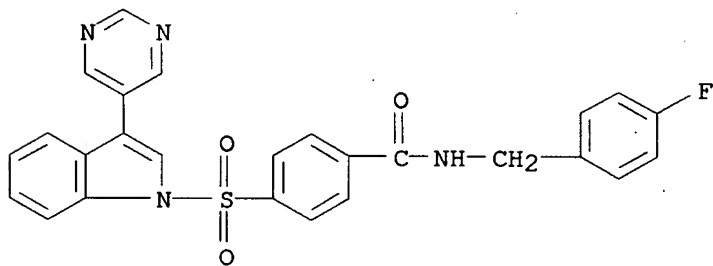
RN 859166-76-0 CAPLUS

CN Benzamide, N-[(4-fluorophenyl)methyl]-4-[[3-(3-fluoro-4-pyridinyl)-1H-indol-1-yl]sulfonyl]- (9CI) (CA INDEX NAME)



RN 859166-79-3 CAPLUS

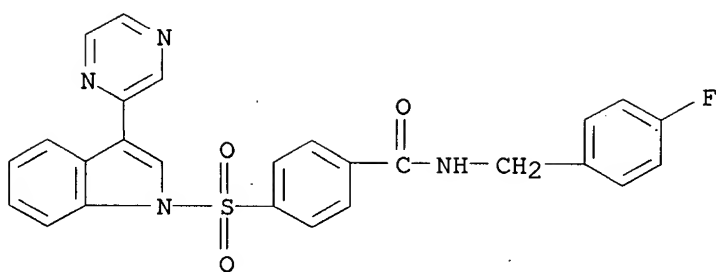
CN Benzamide, N-[(4-fluorophenyl)methyl]-4-[[3-(5-pyrimidinyl)-1H-indol-1-yl]sulfonyl]-, monohydrochloride (9CI) (CA INDEX NAME)



● HCl

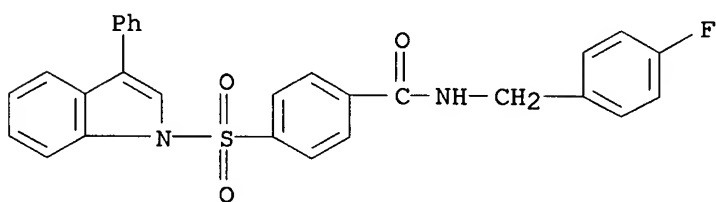
RN 859166-80-6 CAPLUS

CN Benzamide, N-[(4-fluorophenyl)methyl]-4-[(3-pyrazinyl-1H-indol-1-yl)sulfonyl]- (9CI) (CA INDEX NAME)



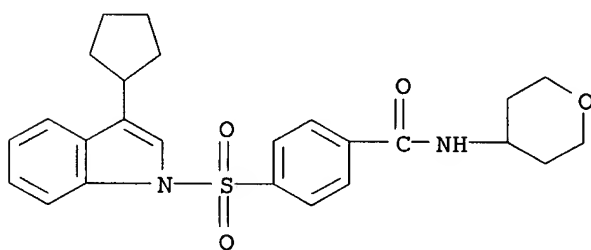
RN 859166-81-7 CAPLUS

CN Benzamide, N-[(4-fluorophenyl)methyl]-4-[(3-phenyl-1H-indol-1-yl)sulfonyl]-  
(9CI) (CA INDEX NAME)



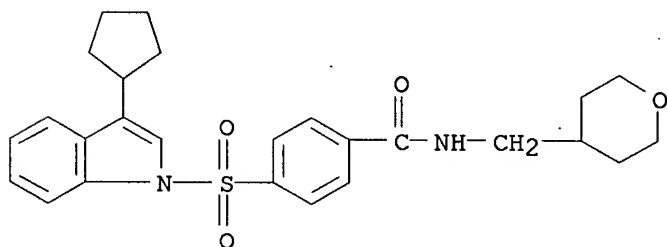
RN 859166-82-8 CAPLUS

CN Benzamide, 4-[(3-cyclopentyl-1H-indol-1-yl)sulfonyl]-N-(tetrahydro-2H-pyran-4-yl)- (9CI) (CA INDEX NAME)



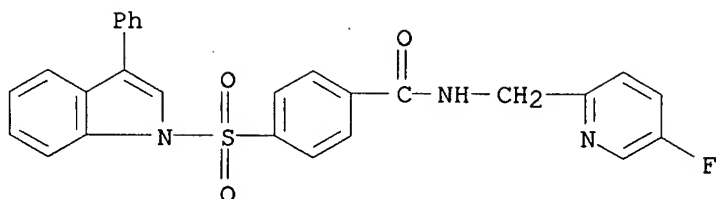
RN 859166-83-9 CAPLUS

CN Benzamide, 4-[(3-cyclopentyl-1H-indol-1-yl)sulfonyl]-N-[(tetrahydro-2H-pyran-4-yl)methyl]- (9CI) (CA INDEX NAME)



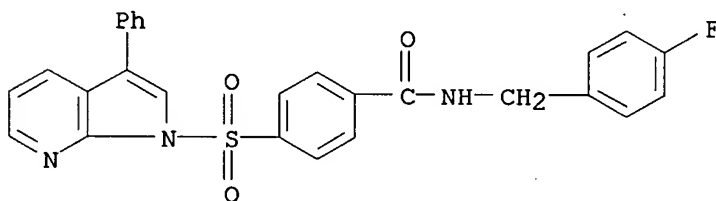
RN 859166-86-2 CAPLUS

CN Benzamide, N-[(5-fluoro-2-pyridinyl)methyl]-4-[(3-phenyl-1H-indol-1-yl)sulfonyl]- (9CI) (CA INDEX NAME)



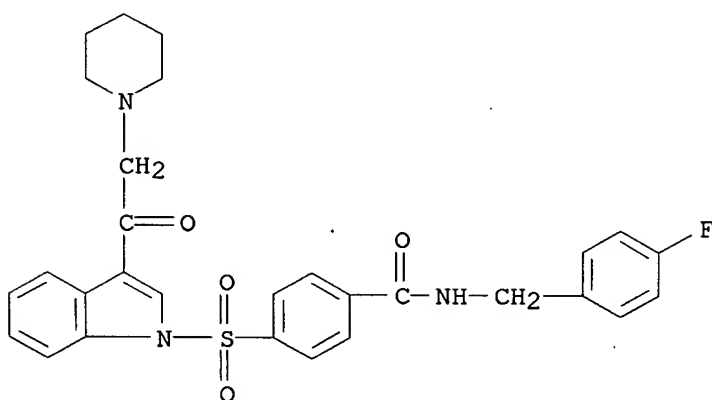
RN 859166-88-4 CAPLUS

CN Benzamide, N-[(4-fluorophenyl)methyl]-4-[(3-phenyl-1H-pyrrolo[2,3-b]pyridin-1-yl)sulfonyl]- (9CI) (CA INDEX NAME)



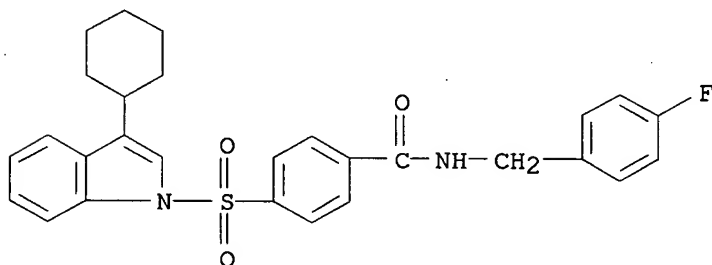
RN 859166-89-5 CAPLUS

CN Benzamide, N-[(4-fluorophenyl)methyl]-4-[[3-(1-piperidinylacetyl)-1H-indol-1-yl]sulfonyl]- (9CI) (CA INDEX NAME)



RN 859166-90-8 CAPLUS

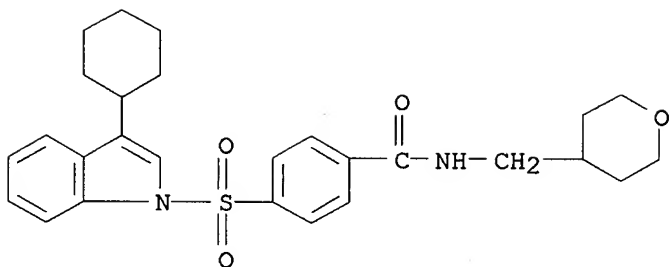
CN Benzamide, 4-[(3-cyclohexyl-1H-indol-1-yl)sulfonyl]-N-[(4-fluorophenyl)methyl]- (9CI) (CA INDEX NAME)



RN 859166-91-9 CAPLUS

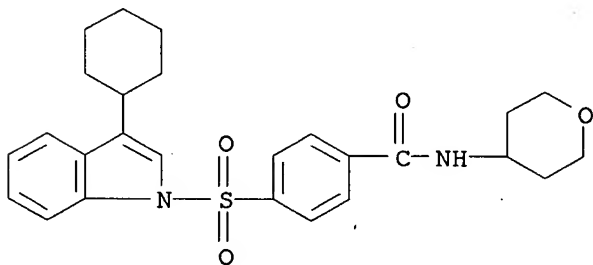
CN Benzamide, 4-[(3-cyclohexyl-1H-indol-1-yl)sulfonyl]-N-[(tetrahydro-2H-pyran-4-yl)methyl]- (9CI) (CA INDEX NAME)





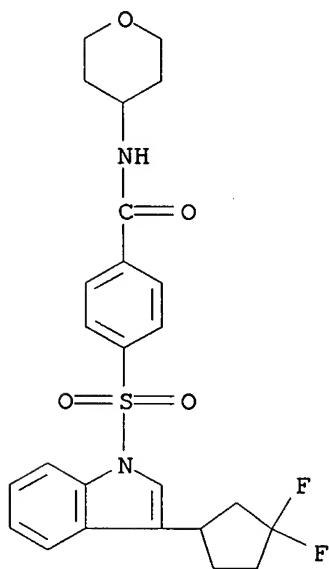
RN 859166-92-0 CAPLUS

CN Benzamide, 4-[(3-cyclohexyl-1H-indol-1-yl)sulfonyl]-N-(tetrahydro-2H-pyran-4-yl)- (9CI) (CA INDEX NAME)



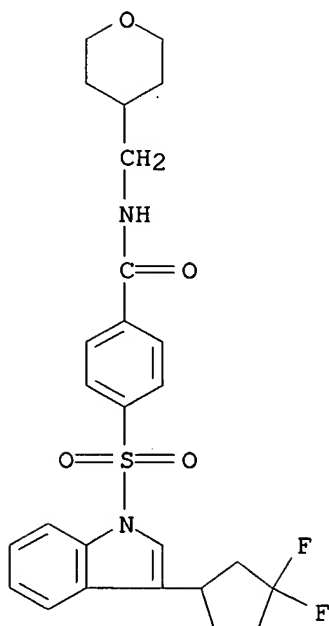
RN 859166-93-1 CAPLUS

CN Benzamide, 4-[[3-(3,3-difluorocyclopentyl)-1H-indol-1-yl]sulfonyl]-N-(tetrahydro-2H-pyran-4-yl)- (9CI) (CA INDEX NAME)

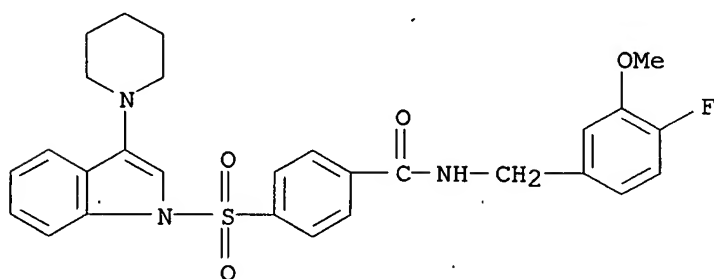


RN 859166-94-2 CAPLUS

CN Benzamide, 4-[[3-(3,3-difluorocyclopentyl)-1H-indol-1-yl]sulfonyl]-N-[(tetrahydro-2H-pyran-4-yl)methyl]- (9CI) (CA INDEX NAME)

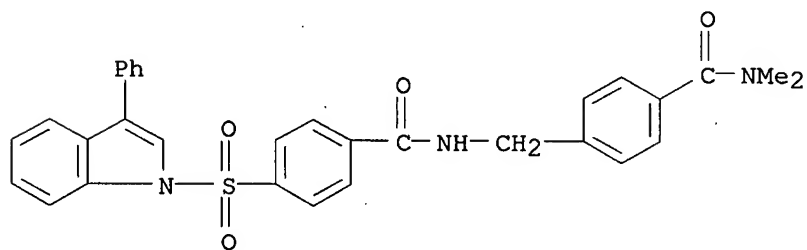


RN 859166-95-3 CAPLUS  
 CN Benzamide, N-[(4-fluoro-3-methoxyphenyl)methyl]-4-[[3-(1-piperidinyl)-1H-indol-1-yl]sulfonyl]-, monohydrochloride (9CI) (CA INDEX NAME)



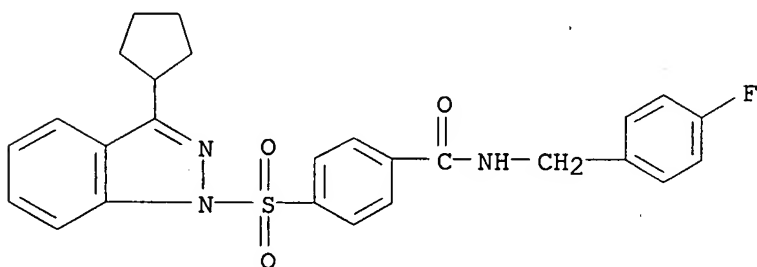
● HCl

RN 859166-96-4 CAPLUS  
 CN Benzamide, N,N-dimethyl-4-[[[4-[(3-phenyl-1H-indol-1-yl)sulfonyl]benzoyl]amino]methyl]- (9CI) (CA INDEX NAME)



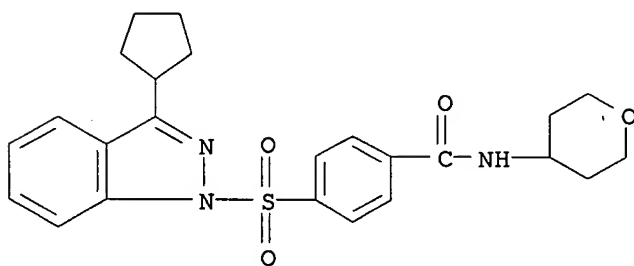
RN 859166-97-5 CAPLUS

CN Benzamide, 4-[(3-cyclopentyl-1H-indazol-1-yl)sulfonyl]-N-[(4-fluorophenyl)methyl]- (9CI) (CA INDEX NAME)



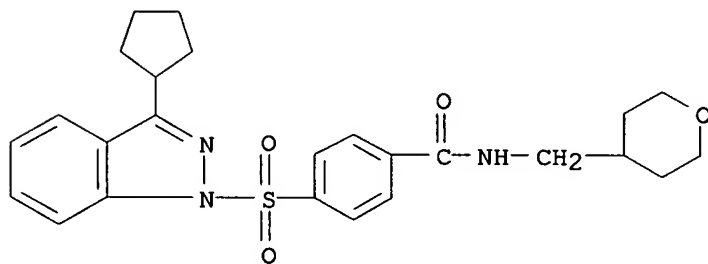
RN 859166-98-6 CAPLUS

CN Benzamide, 4-[(3-cyclopentyl-1H-indazol-1-yl)sulfonyl]-N-(tetrahydro-2H-pyran-4-yl)- (9CI) (CA INDEX NAME)



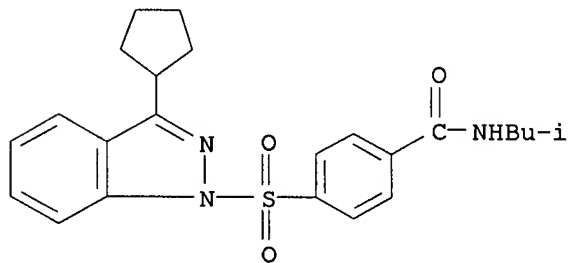
RN 859166-99-7 CAPLUS

CN Benzamide, 4-[(3-cyclopentyl-1H-indazol-1-yl)sulfonyl]-N-[(tetrahydro-2H-pyran-4-yl)methyl]- (9CI) (CA INDEX NAME)

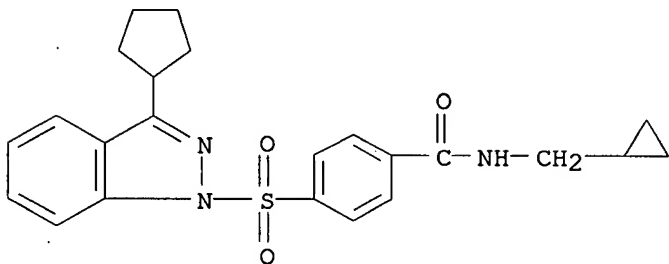


RN 859167-01-4 CAPLUS

CN Benzamide, 4-[(3-cyclopentyl-1H-indazol-1-yl)sulfonyl]-N-(2-methylpropyl)- (9CI) (CA INDEX NAME)

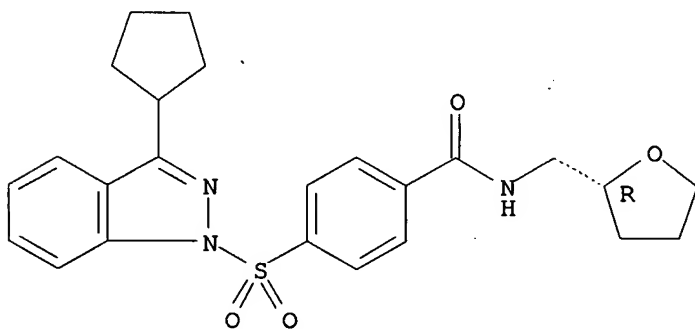


RN 859167-03-6 CAPLUS  
CN Benzamide, 4-[(3-cyclopentyl-1H-indazol-1-yl)sulfonyl]-N-(cyclopropylmethyl)- (9CI) (CA INDEX NAME)



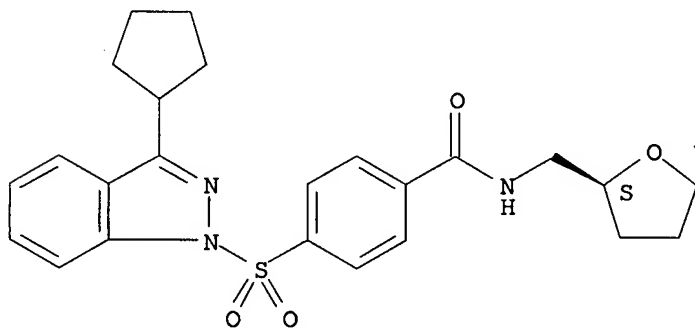
RN 859167-05-8 CAPLUS  
CN Benzamide, 4-[(3-cyclopentyl-1H-indazol-1-yl)sulfonyl]-N-[[ (2R)-tetrahydro-2-furanyl]methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

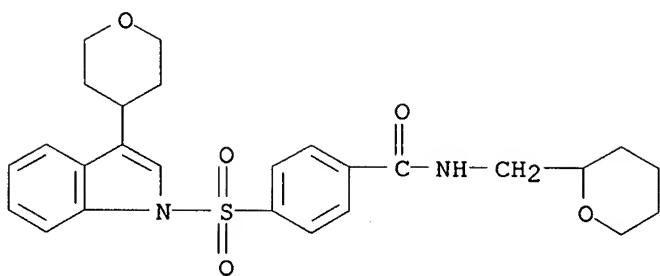


RN 859167-06-9 CAPLUS  
CN Benzamide, 4-[(3-cyclopentyl-1H-indazol-1-yl)sulfonyl]-N-[[ (2S)-tetrahydro-2-furanyl]methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

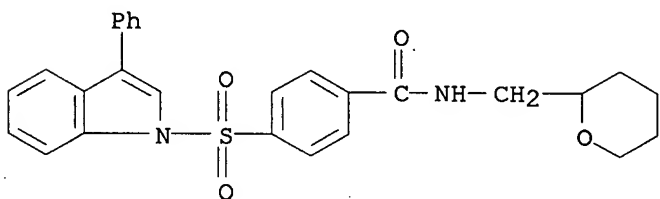


RN 859167-07-0 CAPLUS  
CN Benzamide, 4-[[3-(tetrahydro-2H-pyran-4-yl)-1H-indol-1-yl]sulfonyl]-N-[(tetrahydro-2H-pyran-2-yl)methyl]- (9CI) (CA INDEX NAME)



RN 859167-08-1 CAPLUS

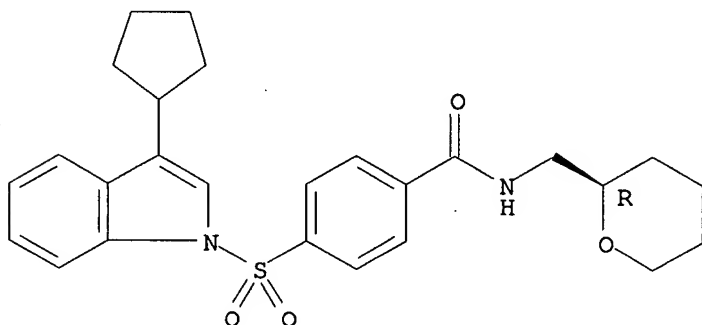
CN Benzamide, 4-[(3-phenyl-1H-indol-1-yl)sulfonyl]-N-[(tetrahydro-2H-pyran-2-yl)methyl]- (9CI) (CA INDEX NAME)



RN 859167-09-2 CAPLUS

CN Benzamide, 4-[(3-cyclopentyl-1H-indol-1-yl)sulfonyl]-N-[[ (2R)-tetrahydro-2H-pyran-2-yl]methyl]- (9CI) (CA INDEX NAME)

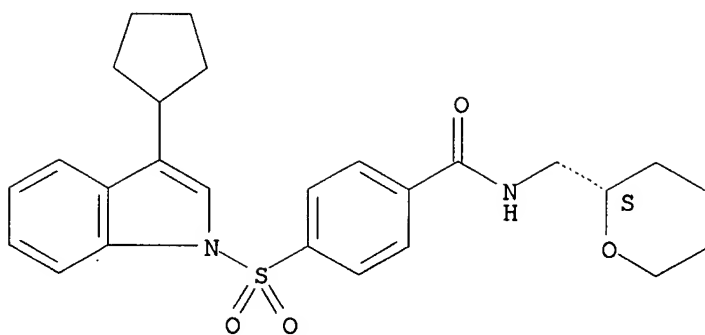
Absolute stereochemistry.



RN 859167-10-5 CAPLUS

CN Benzamide, 4-[(3-cyclopentyl-1H-indol-1-yl)sulfonyl]-N-[[ (2S)-tetrahydro-2H-pyran-2-yl]methyl]- (9CI) (CA INDEX NAME)

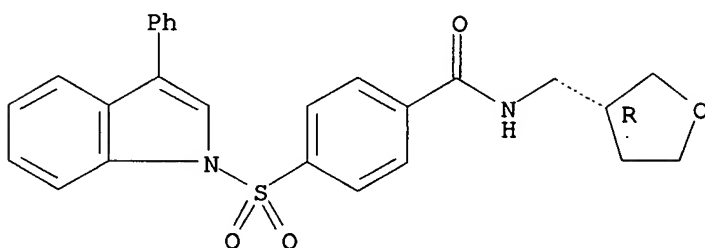
Absolute stereochemistry.



RN 859167-12-7 CAPLUS

CN Benzamide, 4-[(3-phenyl-1H-indol-1-yl)sulfonyl]-N-[(3R)-tetrahydro-3-furanyl]methyl]- (9CI) (CA INDEX NAME)

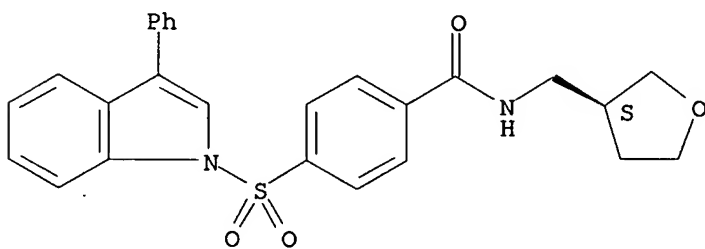
Absolute stereochemistry.



RN 859167-14-9 CAPLUS

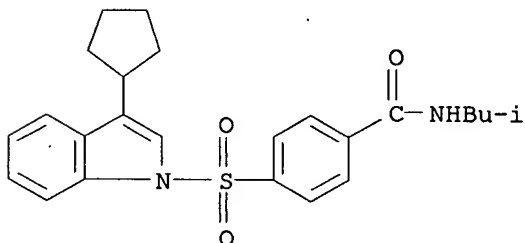
CN Benzamide, 4-[(3-phenyl-1H-indol-1-yl)sulfonyl]-N-[(3S)-tetrahydro-3-furanyl]methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



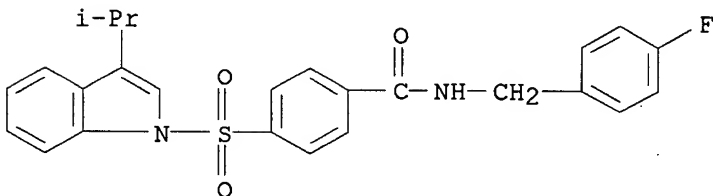
RN 859167-16-1 CAPLUS

CN Benzamide, 4-[(3-cyclopentyl-1H-indol-1-yl)sulfonyl]-N-(2-methylpropyl)- (9CI) (CA INDEX NAME)



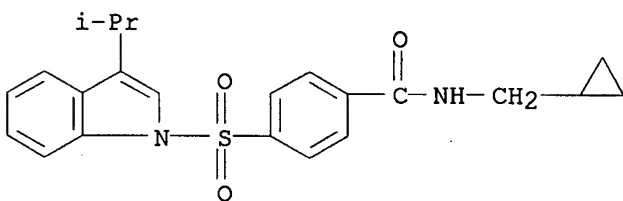
RN 859167-18-3 CAPLUS

CN Benzamide, N-[(4-fluorophenyl)methyl]-4-[[3-(1-methylethyl)-1H-indol-1-yl]sulfonyl]- (9CI) (CA INDEX NAME)



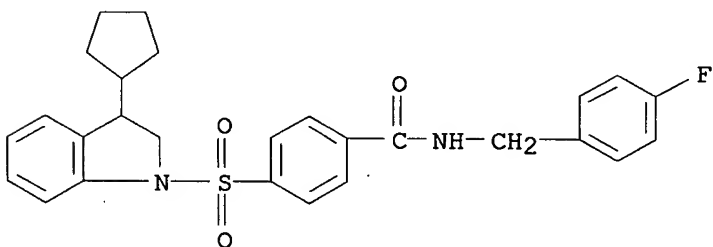
RN 859167-20-7 CAPLUS

CN Benzamide, N-(cyclopropylmethyl)-4-[[3-(1-methylethyl)-1H-indol-1-yl]sulfonyl]- (9CI) (CA INDEX NAME)



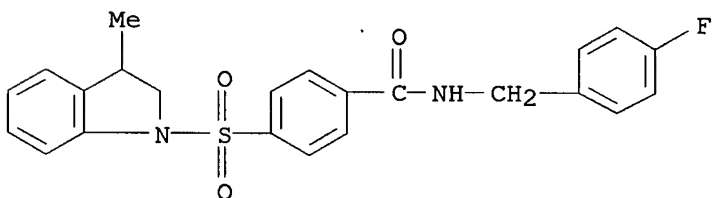
RN 859167-22-9 CAPLUS

CN Benzamide, 4-[(3-cyclopentyl-2,3-dihydro-1H-indol-1-yl)sulfonyl]-N-[(4-fluorophenyl)methyl]- (9CI) (CA INDEX NAME)



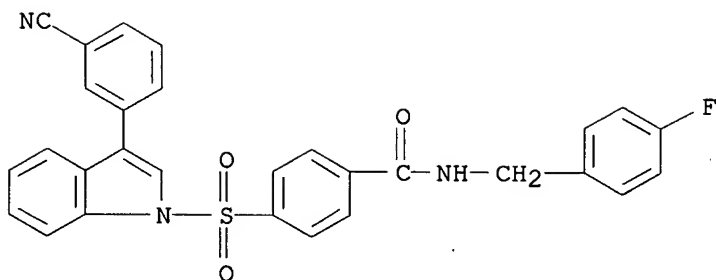
RN 859167-24-1 CAPLUS

CN Benzamide, 4-[(2,3-dihydro-3-methyl-1H-indol-1-yl)sulfonyl]-N-[(4-fluorophenyl)methyl]- (9CI) (CA INDEX NAME)



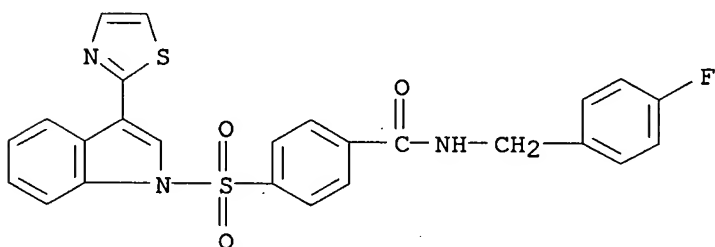
RN 859167-26-3 CAPLUS

CN Benzamide, 4-[[3-(3-cyanophenyl)-1H-indol-1-yl]sulfonyl]-N-[(4-fluorophenyl)methyl]- (9CI) (CA INDEX NAME)



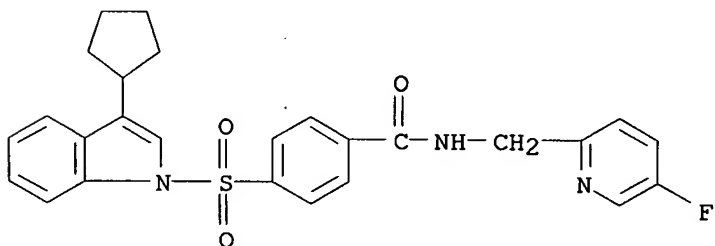
RN 859167-28-5 CAPLUS

CN Benzamide, N-[(4-fluorophenyl)methyl]-4-[[3-(2-thiazolyl)-1H-indol-1-yl]sulfonyl]- (9CI) (CA INDEX NAME)



RN 859167-30-9 CAPLUS

CN Benzamide, 4-[(3-cyclopentyl-1H-indol-1-yl)sulfonyl]-N-[(5-fluoro-2-pyridinyl)methyl]- (9CI) (CA INDEX NAME)



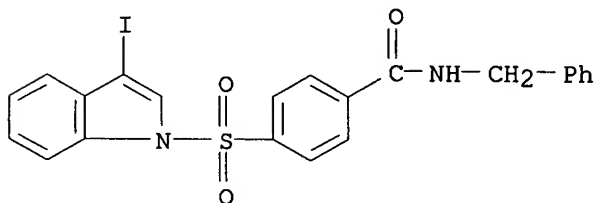
IT 859165-26-7, N-(Fluorobenzyl)-4-(3-iodoindole-1-sulfonyl)benzamide

RL: RCT (Reactant); RACT (Reactant or reagent)

(preparation of arylsulfonyl-substituted indoles as CB1 receptor modulators)

RN 859165-26-7 CAPLUS

CN Benzamide, 4-[(3-iodo-1H-indol-1-yl)sulfonyl]-N-(phenylmethyl)- (9CI) (CA INDEX NAME)



IT 859164-74-2P, N-(4-Fluorobenzyl)-4-(3-iodoindole-1-

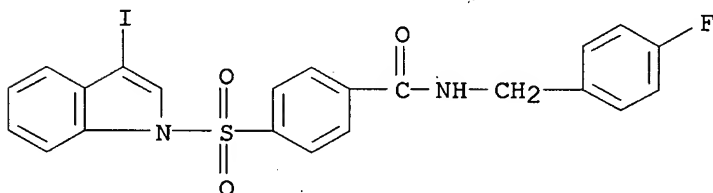


sulfonyl)benzamide 859164-75-3P, N-(4-Fluorobenzyl)-4-[3-(4,4,5,5-tetramethyl-[1,3,2]dioxaborolan-2-yl)indole-1-sulfonyl]benzamide 859164-77-5P, 4-(3-Chloroindazole-1-sulfonyl)-N-(4-fluorobenzyl)benzamide 859164-90-2P, 4-[[4-(3-Phenylindole-1-sulfonyl)benzoylamino]methyl]benzoic acid 859166-40-8P  
 RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)

(preparation of arylsulfonyl-substituted indoles as CB1 receptor modulators)

RN 859164-74-2 CAPLUS

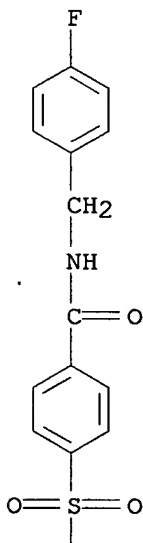
CN Benzamide, N-[(4-fluorophenyl)methyl]-4-[(3-iodo-1H-indol-1-yl)sulfonyl]- (9CI) (CA INDEX NAME)

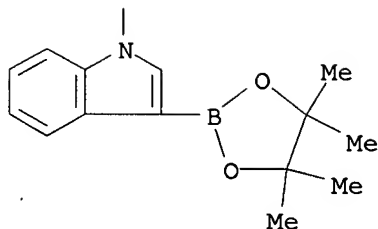


RN 859164-75-3 CAPLUS

CN Benzamide, N-[(4-fluorophenyl)methyl]-4-[[3-(4,4,5,5-tetramethyl-1,3,2-dioxaborolan-2-yl)-1H-indol-1-yl]sulfonyl]- (9CI) (CA INDEX NAME)

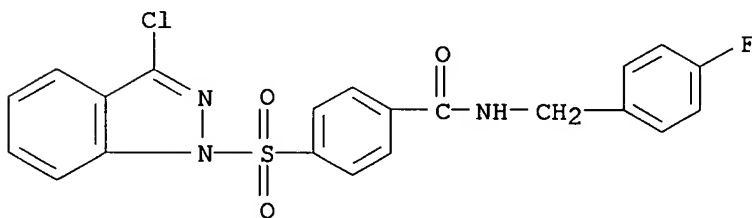
PAGE 1-A





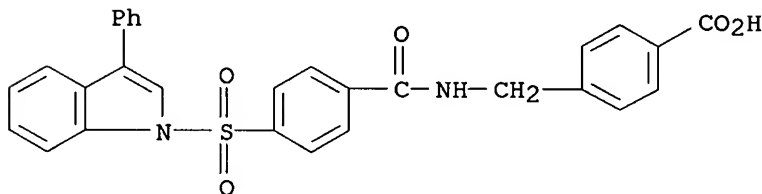
RN 859164-77-5 CAPLUS

CN Benzamide, 4-[(3-chloro-1H-indazol-1-yl)sulfonyl]-N-[(4-fluorophenyl)methyl]- (9CI) (CA INDEX NAME)



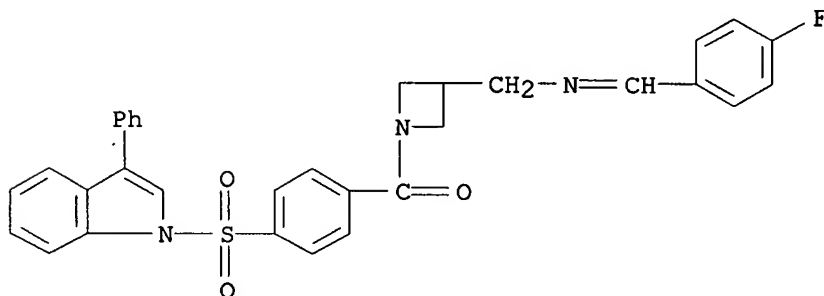
RN 859164-90-2 CAPLUS

CN Benzoic acid, 4-[[[4-[(3-phenyl-1H-indol-1-yl)sulfonyl]benzoyl]amino]methyl]- (9CI) (CA INDEX NAME)



RN 859166-40-8 CAPLUS

CN 3-Azetidinemethanamine, N-[(4-fluorophenyl)methylene]-1-[4-[(3-phenyl-1H-indol-1-yl)sulfonyl]benzoyl]- (9CI) (CA INDEX NAME)



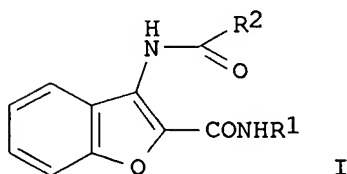
REFERENCE COUNT:

4

THERE ARE 4 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

ACCESSION NUMBER: 2005:428206 CAPLUS  
 DOCUMENT NUMBER: 142:457124  
 TITLE: Adenosine A2A receptor antagonists containing benzofuran derivatives, prophylactic or therapeutic agents containing the derivatives, and pharmaceuticals comprising the derivatives and antiparkinsonian drugs, antidepressants, etc.  
 INVENTOR(S): Ozawa, Tomonaga; Nakamura, Tetsuya; Misawa, Keiko; Sakamoto, Shigeru; Onoda, Hideki  
 PATENT ASSIGNEE(S): Kissei Pharmaceutical Co., Ltd., Japan  
 SOURCE: Jpn. Kokai Tokkyo Koho, 33 pp.  
 CODEN: JKXXAF  
 DOCUMENT TYPE: Patent  
 LANGUAGE: Japanese  
 FAMILY ACC. NUM. COUNT: 1  
 PATENT INFORMATION:

| PATENT NO.             | KIND              | DATE     | APPLICATION NO. | DATE     |
|------------------------|-------------------|----------|-----------------|----------|
| JP 2005126374          | A                 | 20050519 | JP 2003-363973  | 20031024 |
| PRIORITY APPLN. INFO.: |                   |          | JP 2003-363973  | 20031024 |
| OTHER SOURCE(S):       | MARPAT 142:457124 |          |                 |          |
| GI                     |                   |          |                 |          |



AB A2A receptor antagonists, useful for treatment of locomotive diseases such as parkinsonism, depression, cognitive dysfunction, cerebral ischemia, etc., contain benzofuran derivs. I [R1 = H, lower alkyl; R2 = (a) cycloalkyl, (b) Ph, naphthyl, aralkyl, aryloxy-lower alkyl, arylsulfanyl-lower alkyl, optionally substituted with 1-3 X1-X3, (c) (un)substituted heterocyclyl including 2-furyl, 2-benzothienyl, benzothiazolyl, etc.; X1-X3 = halo, lower (halo)alkyl, lower alkoxy, carboxy, lower alkoxycarbonyl, lower acyl, benzoyl, NO2, cyano, etc.] or their pharmacol. acceptable salts. Also claimed are prophylactic or therapeutic agents for A2A receptor-related diseases containing I or their salts. Thus, I (R1 = H, R2 = Q) (II) inhibited human adenosine A2A receptor-mediated AMP production at Ki 12 nM. II also shortened duration of haloperidol-induced catalepsy in mice.

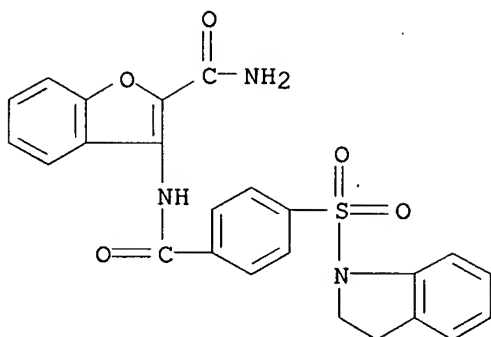
IT 399000-63-6

RL: PAC (Pharmacological activity); THU (Therapeutic use); BIOL  
 (Biological study); USES (Uses)

(adenosine A2A receptor antagonists containing benzofuran derivs. for treatment of locomotor disorders, depression, cognitive dysfunction, cerebral ischemia, etc.)

RN 399000-63-6 CAPLUS

CN 2-Benzofurancarboxamide, 3-[[4-[(2,3-dihydro-1H-indol-1-yl)sulfonyl]benzoyl]amino]- (9CI) (CA INDEX NAME)



L4 ANSWER 4 OF 10 CAPLUS COPYRIGHT 2007 ACS on STN  
 ACCESSION NUMBER: 2005:395267 CAPLUS  
 DOCUMENT NUMBER: 142:463596  
 TITLE: Preparation of indole derivatives as PGD2 antagonists  
 INVENTOR(S): Middlemiss, David; Ashton, Mark Richard; Boyd, Edward  
 Andrew; Brookfield, Frederick Arthur; Armer, Richard  
 Edward  
 PATENT ASSIGNEE(S): Oxagen Limited, UK  
 SOURCE: PCT Int. Appl., 131 pp.  
 CODEN: PIXXD2  
 DOCUMENT TYPE: Patent  
 LANGUAGE: English  
 FAMILY ACC. NUM. COUNT: 1  
 PATENT INFORMATION:

| PATENT NO.   | KIND | DATE     | APPLICATION NO.                        | DATE       |
|--|------|----------|--|------------|
| WO 2005040112  | A1   | 20050506 | WO 2004-GB4337                         | 20041013   |
| W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH,<br>CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD,<br>GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC,<br>LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI,<br>NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY,<br>TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW<br>RW: BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW, AM,<br>AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK,<br>EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PL, PT, RO, SE,<br>SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE,<br>SN, TD, TG |      |          |  |            |
| PRIORITY APPLN. INFO.:   |      |          | GB 2003-24083                          | A 20031014 |
|  |      |          | GB 2004-3334                           | A 20040214 |
|  |      |          | GB 2004-6963                           | A 20040327 |
| OTHER SOURCE(S):   |      |          | CASREACT 142:463596; MARPAT 142:463596 |            |
| GI   |      |          |  |            |

\* STRUCTURE DIAGRAM TOO LARGE FOR DISPLAY - AVAILABLE VIA OFFLINE PRINT \*

AB Title compds. I [R1, R2, R3, and R4 independently = H, halo, alkyl, etc.; R5 and R6 independently = H, alkyl or R5 and R6 together with carbon atom to which they are attached 3-7-membered cycloalkyl; R7 = H, alkyl; R8 = alkyl, alkenyl, alkynyl, etc.; R9 = H, alkyl, aryl, etc.] and their pharmaceutically acceptable salts, are prepared and disclosed as PGD2 antagonists. Thus, e.g., II was prepared by sulfonylation of (5-fluoro-1H-indol-3-yl)-acetic acid Et ester with 4-fluorobenzene

sulfonyl chloride and subsequent hydrolysis of the Et ester. The activity of I towards CRTH2 receptors was evaluated in radioligand binding assays and it revealed that selected compds. of the invention displayed  $K_i$  values in the range of 15 up to 3050 nM. I as PGD2 antagonists should prove useful in the treatment of allergic diseases such as asthma, allergic rhinitis and atopic dermatitis. Pharmaceutical compns. comprising I are disclosed.

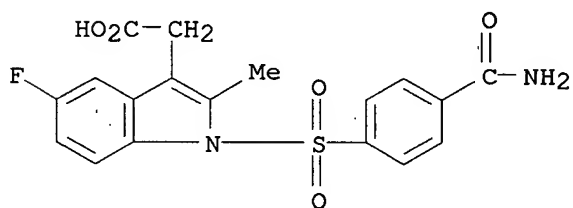
IT 851448-28-7P 851448-43-6P 851448-47-0P

RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)

(preparation of indole derivs. as PGD antagonists)

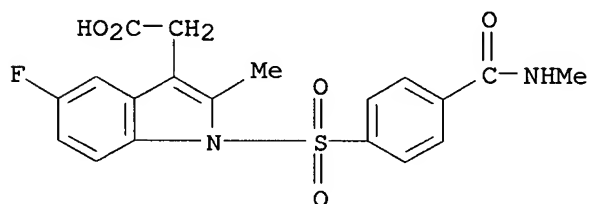
RN 851448-28-7 CAPLUS

CN 1H-Indole-3-acetic acid, 1-[[4-(aminocarbonyl)phenyl]sulfonyl]-5-fluoro-2-methyl- (9CI) (CA INDEX NAME)



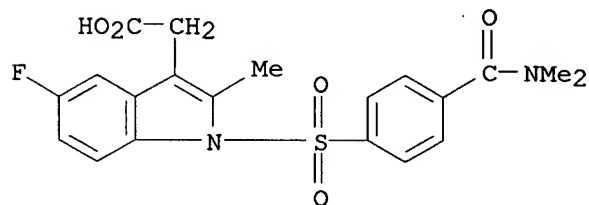
RN 851448-43-6 CAPLUS

CN 1H-Indole-3-acetic acid, 5-fluoro-2-methyl-1-[[4-[(methylamino)carbonyl]phenyl]sulfonyl]- (9CI) (CA INDEX NAME)



RN 851448-47-0 CAPLUS

CN 1H-Indole-3-acetic acid, 1-[[4-[(dimethylamino)carbonyl]phenyl]sulfonyl]-5-fluoro-2-methyl- (9CI) (CA INDEX NAME)



REFERENCE COUNT:

6

THERE ARE 6 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 5 OF 10 CAPLUS COPYRIGHT 2007 ACS on STN

ACCESSION NUMBER: 2004:754409 CAPLUS

DOCUMENT NUMBER: 141:254525

TITLE: Benzothiazole compounds, compositions and methods for treatment and prophylaxis of rotavirus infections and associated diseases

INVENTOR(S): Bailey, Thomas R.; Pevear, Daniel C.  
 PATENT ASSIGNEE(S): Viropharma, Incorporated, USA  
 SOURCE: PCT Int. Appl., 23 pp.  
 CODEN: PIXXD2  
 DOCUMENT TYPE: Patent  
 LANGUAGE: English  
 FAMILY ACC. NUM. COUNT: 1  
 PATENT INFORMATION:

| PATENT NO.    | KIND | DATE     | APPLICATION NO. | DATE     |
|---------------|------|----------|-----------------|----------|
| WO 2004078115 | A2   | 20040916 | WO 2004-US5471  | 20040225 |
| WO 2004078115 | A3   | 20060914 |                 |          |

W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW

RW: BW, GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM

PRIORITY APPLN. INFO.: US 2003-450854P P 20030228

OTHER SOURCE(S): MARPAT 141:254525

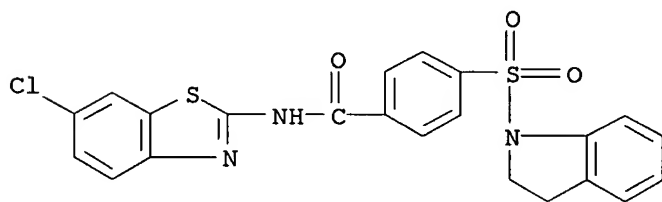
AB Methods of using benzothiazole derivs. and analogs, as well as pharmaceutical compns. containing the same, for the treatment or prophylaxis of viral infections and diseases associated therewith, particularly those viral infections and associated diseases caused by the rotavirus. N-(4-Chlorobenzothiazol-2-yl)-4-(morpholine-4-sulfonyl)benzamide was prepared from 2-amino-4-chlorobenzothiazole.

IT 361170-45-8

RL: BSU (Biological study, unclassified); PAC (Pharmacological activity); THU (Therapeutic use); BIOL (Biological study); USES (Uses) (benzothiazole compds., compns. and methods for treatment and prophylaxis of rotavirus infections and associated diseases)

RN 361170-45-8 CAPLUS

CN Benzamide, N-(6-chloro-2-benzothiazolyl)-4-[(2,3-dihydro-1H-indol-1-yl)sulfonyl]- (9CI) (CA INDEX NAME)



L4 ANSWER 6 OF 10 CAPLUS COPYRIGHT 2007 ACS on STN

ACCESSION NUMBER: 2004:182873 CAPLUS

DOCUMENT NUMBER: 140:235499

TITLE: Preparation of aminoarylbenzoic acid derivatives as antibacterial agents for use as disinfectants and therapeutic agents

INVENTOR(S): Thorarensen, Atli; Ruble, Craig J.; Romero, Donna L.

PATENT ASSIGNEE(S): Pharmacia & Upjohn Company, USA

SOURCE: PCT Int. Appl., 167 pp.

CODEN: PIXXD2

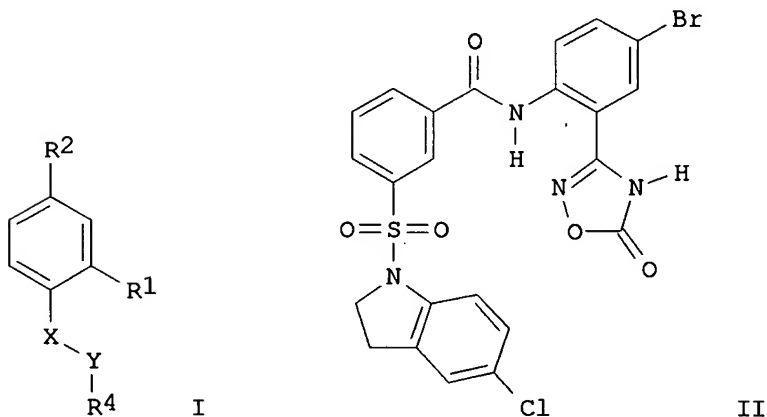
DOCUMENT TYPE: Patent

LANGUAGE: English

FAMILY ACC. NUM. COUNT: 1  
PATENT INFORMATION:

| PATENT NO.  | KIND | DATE     | APPLICATION NO. | DATE       |
|---|------|----------|-----------------|------------|
| WO 2004018461   | A2   | 20040304 | WO 2003-US24791 | 20030820   |
| WO 2004018461   | A3   | 20040826 |                 |            |
| W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW |      |          |                 |            |
| RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG  |      |          |                 |            |
| AU 2003265382   | A1   | 20040311 | AU 2003-265382  | 20030820   |
| US 2004142981   | A1   | 20040722 | US 2003-645799  | 20030820   |
| PRIORITY APPLN. INFO.:  |      |          |                 |            |
|   |      |          | US 2002-405614P | P 20020823 |
|   |      |          | US 2002-413596P | P 20020925 |
|   |      |          | US 2002-430351P | P 20021202 |
|   |      |          | WO 2003-US24791 | W 20030820 |

OTHER SOURCE(S): MARPAT 140:235499  
GI

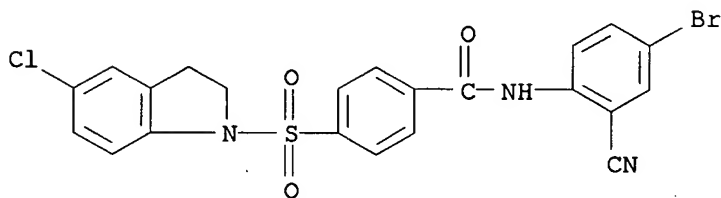


AB The title compds. I [X = NH; Y = CO, CS, C=NCN, or X and Y together form an alkene, or cycloalkyl; R1 = (un)substituted-heterocycle, -heterocyclylcarbonyl, NHSO2R3; R2 = electron withdrawing group; R3 = H, (un)substituted alkyl or aryl; R4 = (un)substituted aryl with provisions] and their pharmaceutically acceptable salts are prepared and disclosed as antibacterial agents. Thus, e.g., II was prepared by amidation of 3-[(5-chloro-2,3-dihydro-1H-indol-1-yl)sulfonyl]benzoyl chloride (preparation given) with 3-(2-amino-5-bromophenyl)-1,2,4-oxadiazol-5(4H)-one. In assays, the min. inhibitory concentration values ( $\mu\text{g/mL}$ ) ranged from 0.125 - >128. As antibacterial agents I are useful for sterilization, sanitation, antiseptis, and disinfection.

IT 666859-60-5P 666859-69-4P 666859-70-7P  
RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)  
(intermediate; preparation of aminoarylbenzoic acid derivs. as antibacterial agents)

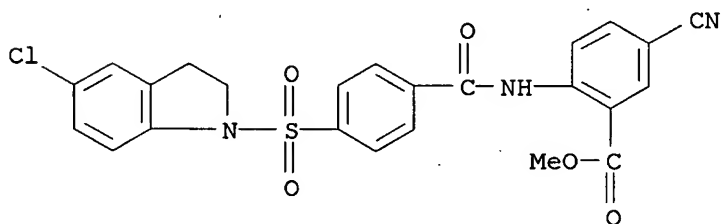
RN 666859-60-5 CAPLUS

CN Benamide, N-(4-bromo-2-cyanophenyl)-4-[(5-chloro-2,3-dihydro-1H-indol-1-yl)sulfonyl]- (9CI) (CA INDEX NAME)



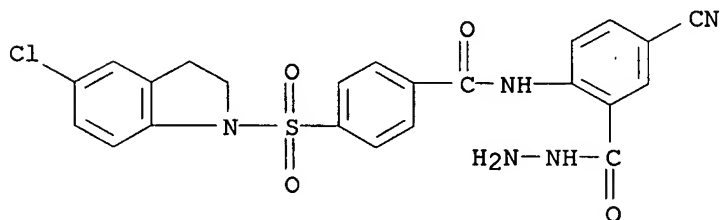
RN 666859-69-4 CAPLUS

CN Benzoic acid, 2-[[4-[(5-chloro-2,3-dihydro-1H-indol-1-yl)sulfonyl]benzoyl]amino]-5-cyano-, methyl ester (9CI) (CA INDEX NAME)



RN 666859-70-7 CAPLUS

CN Benzoic acid, 2-[[4-[(5-chloro-2,3-dihydro-1H-indol-1-yl)sulfonyl]benzoyl]amino]-5-cyano-, hydrazide (9CI) (CA INDEX NAME)



IT 666858-84-0P 666859-14-9P 666859-16-1P

666859-38-7P 666859-40-1P 666859-42-3P

666859-44-5P

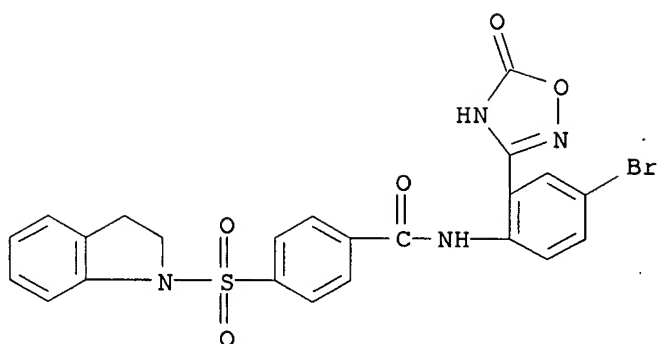
RL: BSU (Biological study, unclassified); PAC (Pharmacological activity); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)

(target compound; preparation of aminoarylbenzoic acid derivs. as antibacterial agents)

RN 666858-84-0 CAPLUS

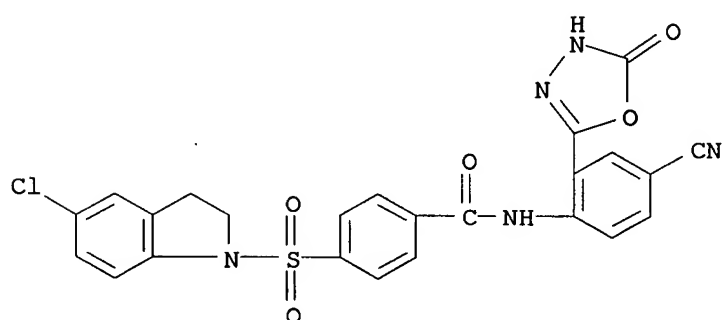
CN Benamide, N-[4-bromo-2-(2,5-dihydro-5-oxo-1,2,4-oxadiazol-3-yl)phenyl]-4-[(2,3-dihydro-1H-indol-1-yl)sulfonyl]- (9CI) (CA INDEX NAME)





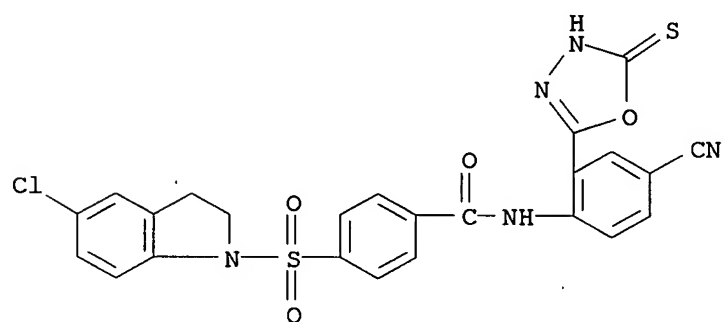
RN 666859-14-9 CAPLUS

CN Benzamide, 4-[(5-chloro-2,3-dihydro-1H-indol-1-yl)sulfonyl]-N-[4-cyano-2-(4,5-dihydro-5-oxo-1,3,4-oxadiazol-2-yl)phenyl]- (9CI) (CA INDEX NAME)



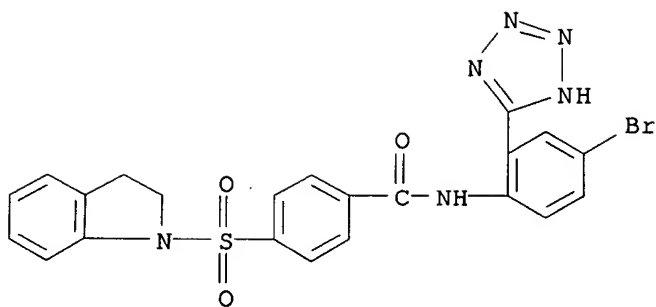
RN 666859-16-1 CAPLUS

CN Benzamide, N-[4-bromo-2-(1H-tetrazol-5-yl)phenyl]-4-[(2,3-dihydro-1H-indol-1-yl)sulfonyl]- (9CI) (CA INDEX NAME)



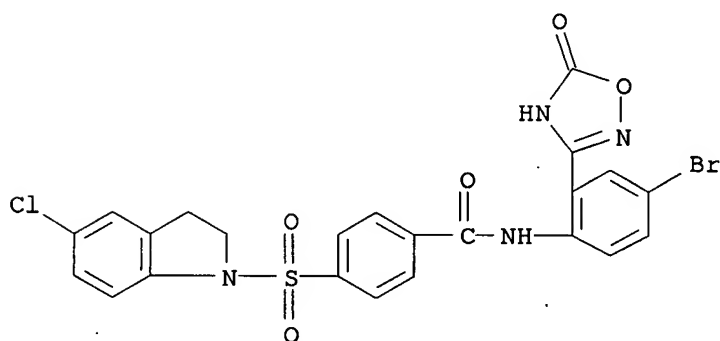
RN 666859-38-7 CAPLUS

CN Benzamide, N-[4-bromo-2-(1H-tetrazol-5-yl)phenyl]-4-[(2,3-dihydro-1H-indol-1-yl)sulfonyl]- (9CI) (CA INDEX NAME)



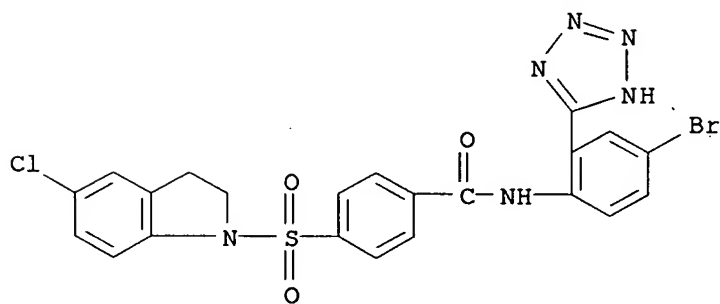
RN 666859-40-1 CAPLUS

CN Benzamide, N-[4-bromo-2-(2,5-dihydro-5-oxo-1,2,4-oxadiazol-3-yl)phenyl]-4-[(5-chloro-2,3-dihydro-1H-indol-1-yl)sulfonyl]- (9CI) (CA INDEX NAME)



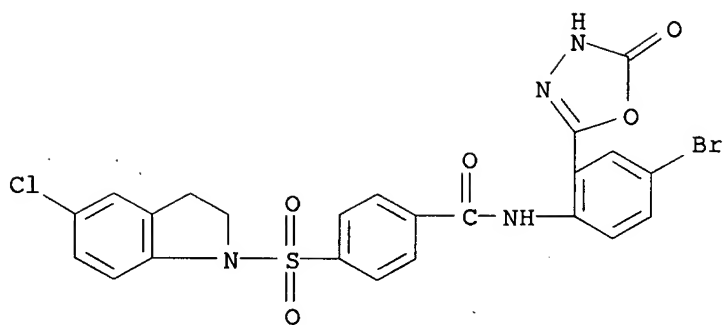
RN 666859-42-3 CAPLUS

CN Benzamide, N-[4-bromo-2-(1H-tetrazol-5-yl)phenyl]-4-[(5-chloro-2,3-dihydro-1H-indol-1-yl)sulfonyl]- (9CI) (CA INDEX NAME)



RN 666859-44-5 CAPLUS

CN Benzamide, N-[4-bromo-2-(4,5-dihydro-5-oxo-1,3,4-oxadiazol-2-yl)phenyl]-4-[(5-chloro-2,3-dihydro-1H-indol-1-yl)sulfonyl]- (9CI) (CA INDEX NAME)



L4 ANSWER 7 OF 10 CAPLUS COPYRIGHT 2007 ACS on STN

ACCESSION NUMBER: 2004:182832 CAPLUS

DOCUMENT NUMBER: 140:235497

TITLE: Preparation of aminoarylbenzoic acid derivatives as antibacterial agents for use as disinfectants and therapeutic agents

INVENTOR(S): Thorarensen, Atli; Ruble, Craig J.; Romero, Donna L.

PATENT ASSIGNEE(S): Pharmacia & Upjohn Company, USA

SOURCE: PCT Int. Appl., 359 pp.

CODEN: PIXXD2

DOCUMENT TYPE: Patent

LANGUAGE: English

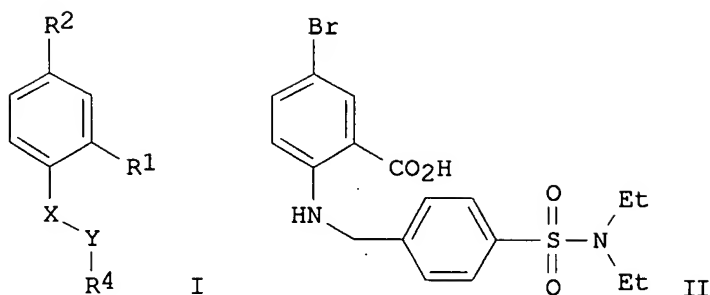
FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

| PATENT NO.  | KIND | DATE     | APPLICATION NO. | DATE       |
|---|------|----------|-----------------|------------|
| WO 2004018414   | A2   | 20040304 | WO 2003-US24797 | 20030822   |
| WO 2004018414   | A3   | 20040617 |                 |            |
| W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW |      |          |                 |            |
| RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG  |      |          |                 |            |
| US 2005113450   | A1   | 20050526 | US 2003-645732  | 20030820   |
| AU 2003282779   | A1   | 20040311 | AU 2003-282779  | 20030822   |
| PRIORITY APPLN. INFO.:  |      |          | US 2002-405464P | P 20020823 |
|   |      |          | WO 2003-US24797 | W 20030822 |

OTHER SOURCE(S): MARPAT 140:235497

GI

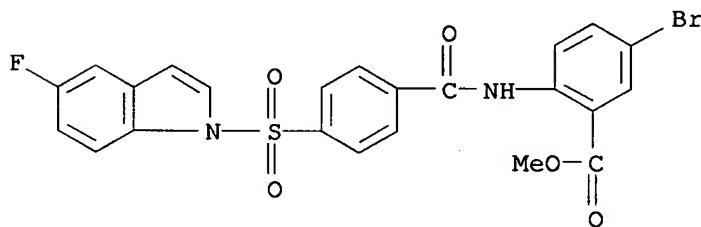


AB The title compds. I [X = NH; Y = CO, CS, C=NCN, or X and Y together form an alkene, or cycloalkyl; R1 = CO2H; R2 = electron withdrawing group; R4 = (un)substituted aryl with provisions] and their pharmaceutically acceptable salts are prepared and disclosed as antibacterial agents. Thus, e.g., II was prepared by conversion of 4-(chlorosulfonyl)benzoic acid to the acid chloride then amidated with Me 2-amino-5-bromobenzoate with subsequent reaction with di-Et amine and hydrolysis to give the benzoic acid moiety. In assays, the min. inhibitory concentration values ( $\mu\text{g/mL}$ ) ranged from 0.125 - >128. As antibacterial agents I are useful for sterilization, sanitation, antiseptis, and disinfection. Claims for therapeutic use of I as an antibacterial agent are made.

IT 668261-19-6P  
 RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)  
 (intermediate; preparation of aminoarylbenzoic acid derivs. as antibacterial agents)

RN 668261-19-6 CAPLUS

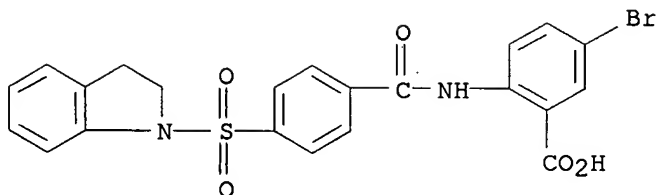
CN Benzoic acid, 5-bromo-2-[[4-[(5-fluoro-1H-indol-1-yl)sulfonyl]benzoyl]amino]-, methyl ester (9CI) (CA INDEX NAME)



IT 668261-14-1P 668261-15-2P 668261-16-3P  
 668261-18-5P 668263-81-8P 668263-89-6P  
 668263-90-9P 668263-91-0P 668263-92-1P  
 668263-96-5P 668264-00-4P 668264-17-3P  
 668264-18-4P 668265-57-4P 668267-85-4P  
 668268-02-8P 668268-04-0P 668268-25-5P  
 668268-36-8P 668268-37-9P 668268-38-0P  
 668268-39-1P 668268-40-4P 668268-41-5P  
 RL: BSU (Biological study, unclassified); PAC (Pharmacological activity);  
 SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)  
 (target compound; preparation of aminoarylbenzoic acid derivs. as antibacterial agents)

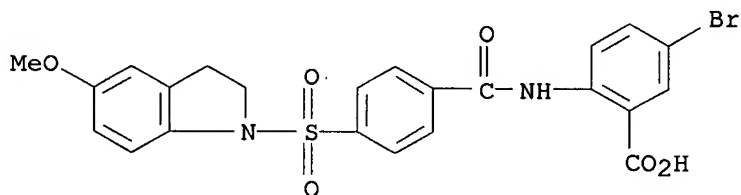
RN 668261-14-1 CAPLUS

CN Benzoic acid, 5-bromo-2-[[4-[(2,3-dihydro-1H-indol-1-yl)sulfonyl]benzoyl]amino]- (9CI) (CA INDEX NAME)



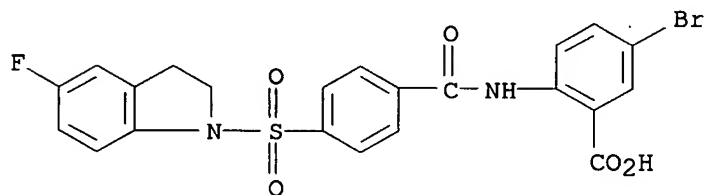
RN 668261-15-2 CAPLUS

CN Benzoic acid, 5-bromo-2-[[4-[(2,3-dihydro-5-methoxy-1H-indol-1-yl)sulfonyl]benzoyl]amino]- (9CI) (CA INDEX NAME)



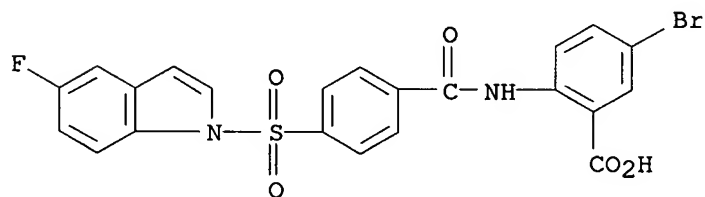
RN 668261-16-3 CAPLUS

CN Benzoic acid, 5-bromo-2-[[4-[(5-fluoro-2,3-dihydro-1H-indol-1-yl)sulfonyl]benzoyl]amino]- (9CI) (CA INDEX NAME)



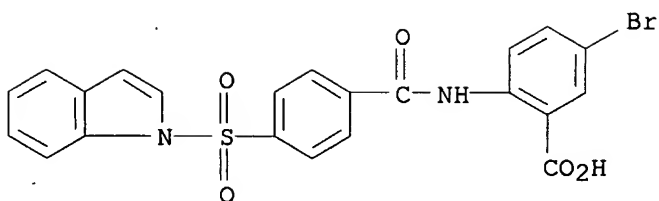
RN 668261-18-5 CAPLUS

CN Benzoic acid, 5-bromo-2-[[4-[(5-fluoro-1H-indol-1-yl)sulfonyl]benzoyl]amino]- (9CI) (CA INDEX NAME)



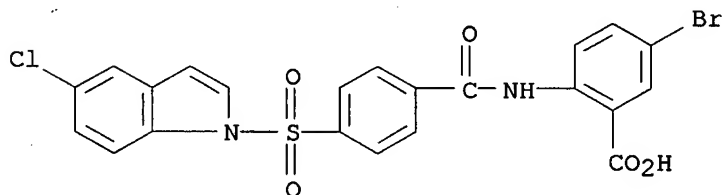
RN 668263-81-8 CAPLUS

CN Benzoic acid, 5-bromo-2-[[4-(1H-indol-1-ylsulfonyl)benzoyl]amino]- (9CI) (CA INDEX NAME)



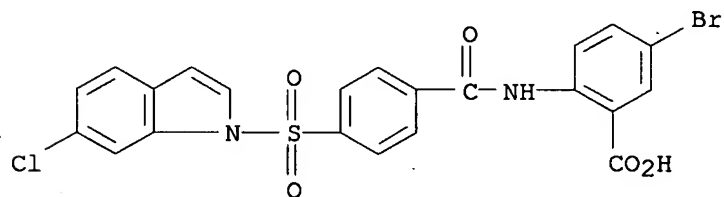
RN 668263-89-6 CAPLUS

CN Benzoic acid, 5-bromo-2-[[4-[(5-chloro-1H-indol-1-yl)sulfonyl]benzoyl]amino]- (9CI) (CA INDEX NAME)



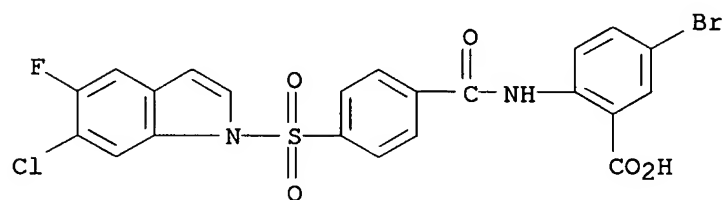
RN 668263-90-9 CAPLUS

CN Benzoic acid, 5-bromo-2-[[4-[(6-chloro-1H-indol-1-yl)sulfonyl]benzoyl]amino]- (9CI) (CA INDEX NAME)



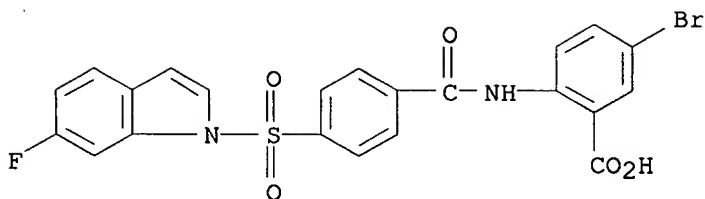
RN 668263-91-0 CAPLUS

CN Benzoic acid, 5-bromo-2-[[4-[(6-chloro-5-fluoro-1H-indol-1-yl)sulfonyl]benzoyl]amino]- (9CI) (CA INDEX NAME)



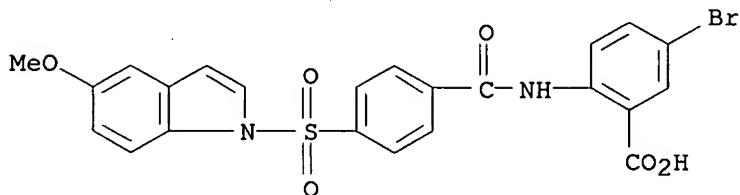
RN 668263-92-1 CAPLUS

CN Benzoic acid, 5-bromo-2-[[4-[(6-fluoro-1H-indol-1-yl)sulfonyl]benzoyl]amino]- (9CI) (CA INDEX NAME)



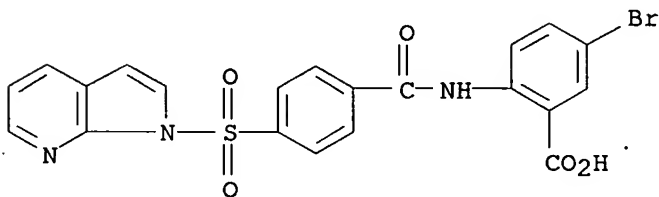
RN 668263-96-5 CAPLUS

CN Benzoic acid, 5-bromo-2-[[4-[(5-methoxy-1H-indol-1-yl)sulfonyl]benzoyl]amino]- (9CI) (CA INDEX NAME)



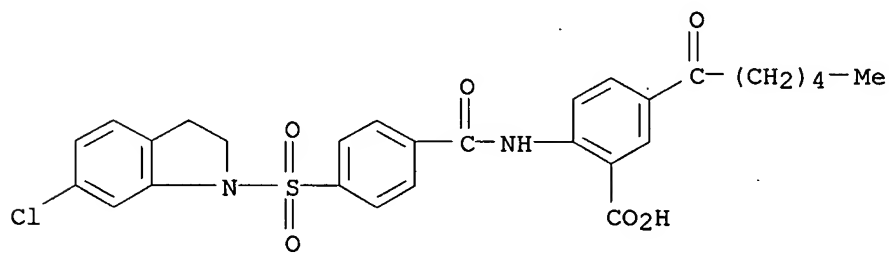
RN 668264-00-4 CAPLUS

CN Benzoic acid, 5-bromo-2-[[4-(1H-pyrrolo[2,3-b]pyridin-1-yl)sulfonyl]benzoyl]amino]- (9CI) (CA INDEX NAME)



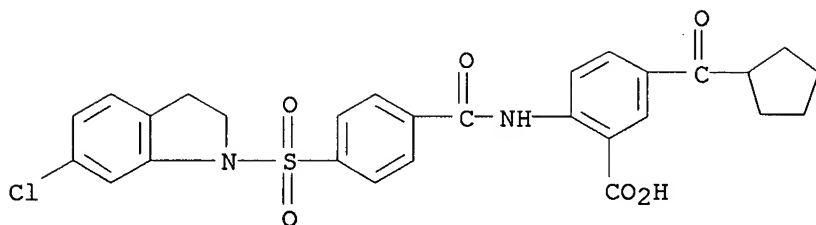
RN 668264-17-3 CAPLUS

CN Benzoic acid, 2-[[4-[(6-chloro-2,3-dihydro-1H-indol-1-yl)sulfonyl]benzoyl]amino]-5-(1-oxohexyl)- (9CI) (CA INDEX NAME)



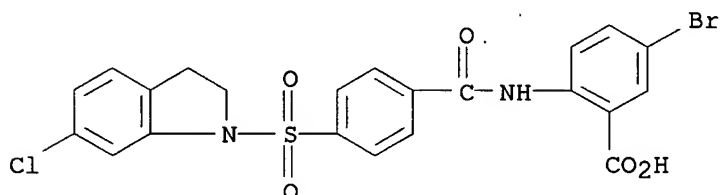
RN 668264-18-4 CAPLUS

CN Benzoic acid, 2-[[4-[(6-chloro-2,3-dihydro-1H-indol-1-yl)sulfonyl]benzoyl]amino]-5-(cyclopentylcarbonyl)- (9CI) (CA INDEX NAME)



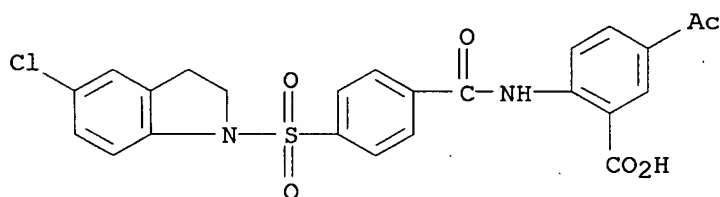
RN 668265-57-4 CAPLUS

CN Benzoic acid, 5-bromo-2-[[4-[(6-chloro-2,3-dihydro-1H-indol-1-yl)sulfonyl]benzoyl]amino]- (CA INDEX NAME)



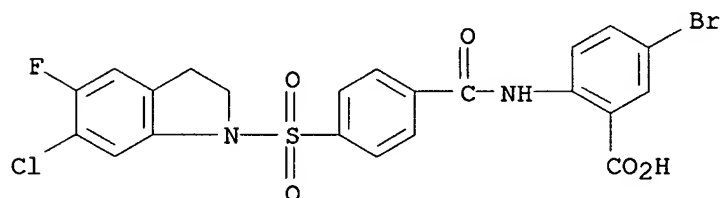
RN 668267-85-4 CAPLUS

CN Benzoic acid, 5-acetyl-2-[[4-[(5-chloro-2,3-dihydro-1H-indol-1-yl)sulfonyl]benzoyl]amino]- (9CI) (CA INDEX NAME)



RN 668268-02-8 CAPLUS

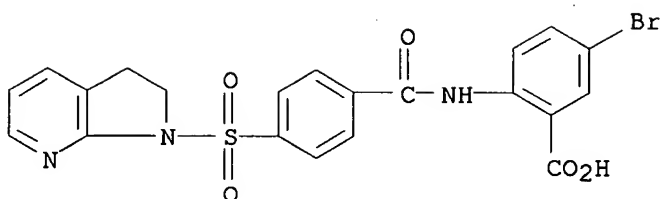
CN Benzoic acid, 5-bromo-2-[[4-[(6-chloro-5-fluoro-2,3-dihydro-1H-indol-1-yl)sulfonyl]benzoyl]amino]- (9CI) (CA INDEX NAME)



RN 668268-04-0 CAPLUS

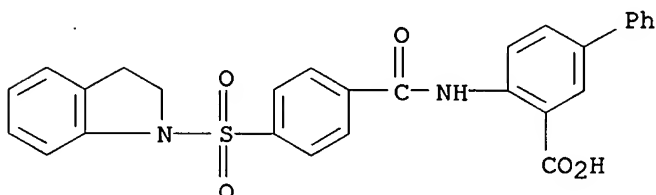
CN Benzoic acid, 5-bromo-2-[[4-[(2,3-dihydro-1H-pyrrolo[2,3-b]pyridin-1-yl)sulfonyl]benzoyl]amino]- (9CI) (CA INDEX NAME)





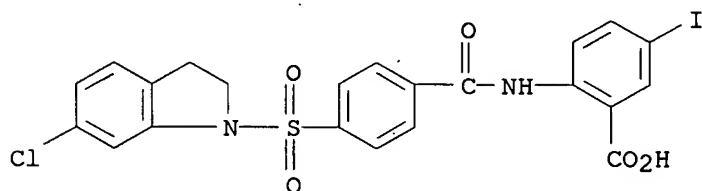
RN 668268-25-5 CAPLUS

CN [1,1'-Biphenyl]-3-carboxylic acid, 4-[[4-[(2,3-dihydro-1H-indol-1-yl)sulfonyl]benzoyl]amino]- (9CI) (CA INDEX NAME)



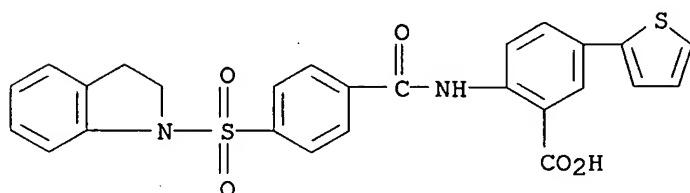
RN 668268-36-8 CAPLUS

CN Benzoic acid, 2-[[4-[(6-chloro-2,3-dihydro-1H-indol-1-yl)sulfonyl]benzoyl]amino]-5-iodo- (9CI) (CA INDEX NAME)



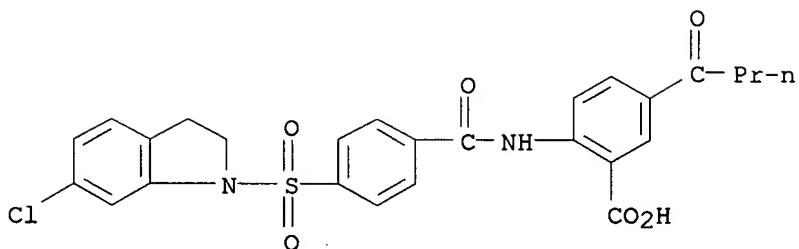
RN 668268-37-9 CAPLUS

CN Benzoic acid, 2-[[4-[(2,3-dihydro-1H-indol-1-yl)sulfonyl]benzoyl]amino]-5-(2-thienyl)- (9CI) (CA INDEX NAME)



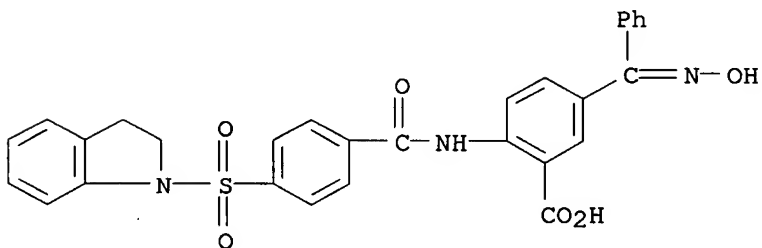
RN 668268-38-0 CAPLUS

CN Benzoic acid, 2-[[4-[(6-chloro-2,3-dihydro-1H-indol-1-yl)sulfonyl]benzoyl]amino]-5-(1-oxobutyl)- (9CI) (CA INDEX NAME)



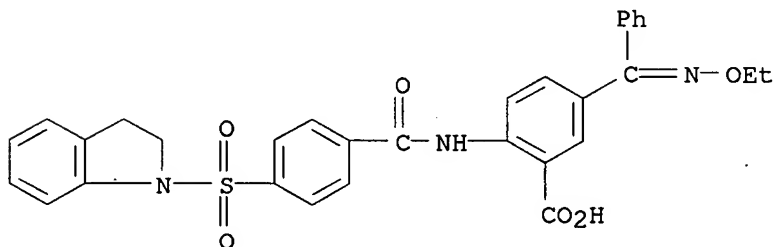
RN 668268-39-1 CAPLUS

CN Benzoic acid, 2-[[4-[(2,3-dihydro-1H-indol-1-yl)sulfonyl]benzoyl]amino]-5-[(hydroxyimino)phenylmethyl]- (9CI) (CA INDEX NAME)



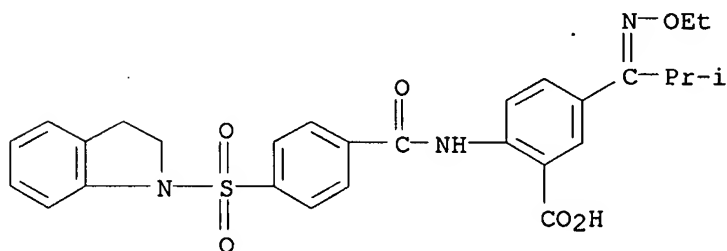
RN 668268-40-4 CAPLUS

CN Benzoic acid, 2-[[4-[(2,3-dihydro-1H-indol-1-yl)sulfonyl]benzoyl]amino]-5-[(ethoxyimino)phenylmethyl]- (9CI) (CA INDEX NAME)

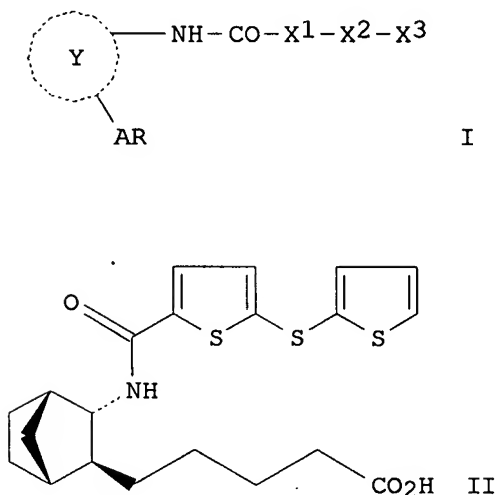


RN 668268-41-5 CAPLUS

CN Benzoic acid, 2-[[4-[(2,3-dihydro-1H-indol-1-yl)sulfonyl]benzoyl]amino]-5-[1-(ethoxyimino)-2-methylpropyl]- (9CI) (CA INDEX NAME)



| PATENT NO.  |  | KIND             | DATE     | APPLICATION NO. |  | DATE       |
|---|--|------------------|----------|-----------------|--|------------|
| WO 2001094309   |  | A1               | 20011213 | WO 2001-JP4430  |  | 20010528   |
| W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZW |  |                  |          |                 |  |            |
| RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG  |  |                  |          |                 |  |            |
| AU 2001060627   |  | A5               | 20011217 | AU 2001-60627   |  | 20010528   |
| EP 1295872  |  | A1               | 20030326 | EP 2001-934363  |  | 20010528   |
| R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR   |  |                  |          |                 |  |            |
| US 2004024019   |  | A1               | 20040205 | US 2002-297065  |  | 20021202   |
| US 7084136  |  | B2               | 20060801 |                 |  |            |
| PRIORITY APPLN. INFO.:  |  |                  |          | JP 2000-166305  |  | A 20000602 |
|   |  |                  |          | WO 2001-JP4430  |  | W 20010528 |
| OTHER SOURCE(S):  |  | MARPAT 136:37614 |          |                 |  |            |
| GI  |  |                  |          |                 |  |            |



AB Title compds. [I; A = alkylene optionally having an unsatd. bond; R = COR1, CH2OCH3, CH2OH; R1 = OH, OCH3, NH2, NHSO2CH3; X1, X3 independently = optionally substituted aryl, optionally substituted heteroaryl; X2 =

single bond, CH<sub>2</sub>, S, SO<sub>2</sub>, CH<sub>2</sub>O, OCH<sub>2</sub>, CH<sub>2</sub>S, SCH<sub>2</sub>; Y = bicycloheptane] and pharmaceutically acceptable salts or solvates, having antagonistic effect on both thromboxane A<sub>2</sub> and prostaglandin D<sub>2</sub> receptors, are prepared. Thus, the title compound II was prepared and biol. tested for TXA<sub>2</sub> receptor antagonistic activity with IC<sub>50</sub>(μM) = 0.011 and PGD<sub>2</sub> receptor antagonistic activity with IC<sub>50</sub>(μM) = 0.079.

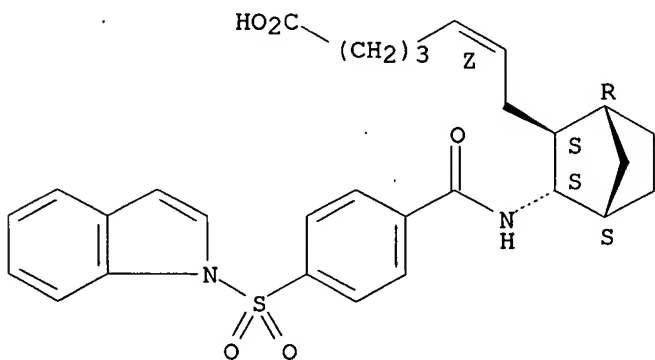
IT 271773-08-1P

RL: BSU (Biological study, unclassified); BUU (Biological use, unclassified); PAC (Pharmacological activity); SPN (Synthetic preparation); BIOL (Biological study); PREP (Preparation); USES (Uses)  
(preparation of chiral heterocyclylcarbonylaminobicycloheptanehydrocarboncarboxylic acids in remedy composition as PGD<sub>2</sub> and TXA<sub>2</sub> receptors antagonists)

RN 271773-08-1 CAPLUS

CN 5-Heptenoic acid, 7-[(1R,2S,3S,4S)-3-[[4-(1H-indol-1-ylsulfonyl)benzoyl]amino]bicyclo[2.2.1]hept-2-yl]-, (5Z)- (9CI) (CA INDEX NAME)

Absolute stereochemistry. Rotation (+).  
Double bond geometry as shown.



REFERENCE COUNT: 2 THERE ARE 2 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 9 OF 10 CAPLUS COPYRIGHT 2007 ACS on STN

ACCESSION NUMBER: 2000:645983 CAPLUS

DOCUMENT NUMBER: 133:222579

TITLE: Preparation of [2.2.1] and [3.1.1]bicycloheptane antagonistic to both of PGD<sub>2</sub>/TXA<sub>2</sub> receptors

INVENTOR(S): Honma, Tsunetoshi; Hiramatsu, Yoshiharu; Arimura, Akinori

PATENT ASSIGNEE(S): Shionogi and Co., Ltd., Japan

SOURCE: PCT Int. Appl., 251 pp.

CODEN: PIXXD2

DOCUMENT TYPE: Patent

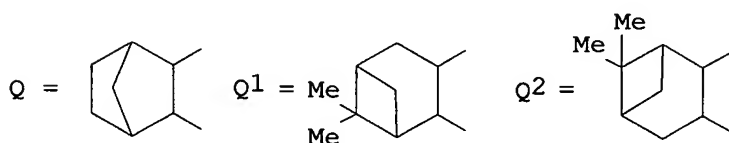
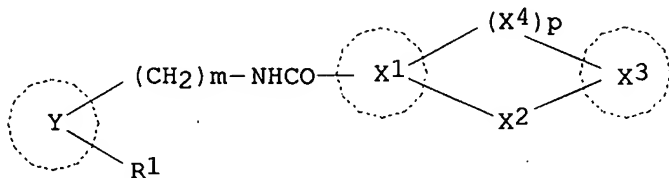
LANGUAGE: Japanese

FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

| PATENT NO.    | KIND   | DATE     | APPLICATION NO. | DATE     |
|---------------|--|----------|-----------------|----------|
| WO 2000053573 | A1   | 20000914 | WO 2000-JP1223  | 20000302 |
| W:            | AE, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CR, CU, CZ, DE, DK, DM, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZW |          |                 |          |
| RW:           | GH, GM, KE, LS, MW, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF,  |          |                 |          |

CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG  
 EP 1176139 A1 20020130 EP 2000-906622 20000302  
 EP 1176139 B1 20050518  
 R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT,  
 IE, SI, LT, LV, FI, RO  
 AT 295831 T 20050615 AT 2000-906622 20000302  
 JP 3828364 B2 20061004 JP 2000-604014 20000302  
 US 7105564 B1 20060912 US 2001-936161 20010910  
 PRIORITY APPLN. INFO.: JP 1999-62721 A 19990310  
 WO 2000-JP1223 W 20000302  
 OTHER SOURCE(S): MARPAT 133:222579  
 GI

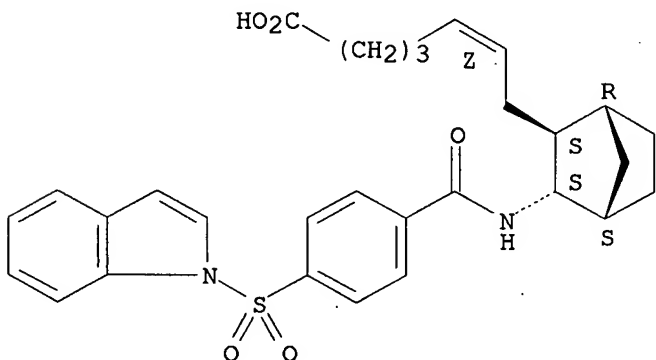


AB Medicinal compns. containing the title compds. [I; ring Y = Q, Q1, Q2; R1 = CH2CH:CH(CH2)3CO2R2, CH:CH(CH2)3CO2R2; wherein R2 = H, alkyl; m = 0,1; p = 0,1; when p = 0, X1 and X3 are not linked to each other through X4; X1, X3 = (un)substituted aryl or heteroaryl; X2 = CH2, CH2CH2, CO, O, S, SO, SO2, NH, NHMe, C(:NOMe), N:N, CH:CH, CONH, NHCO, CH2NH, NHCH2, CH2O, OCH2, CH2S, SCH2, CH2SO2, SO2CH2, SO2NH, NHSO2; X4 = CH2, CH2CH2, CO, SO, SO2, CONH, NHCO, CH2NH, NHCH2, CH2O, OCH2, CH2S, SCH2, CH2SO2, SO2CH2, SO2NH, NHSO2], prodrugs or pharmaceutically acceptable salts thereof, or hydrate thereof antagonistic to both of thromboxane A2 and prostaglandin D2 receptors and medicinal compns. for the treatment of asthma and nasal obstruction are claimed. Thus, (5Z)-7-[(1R,2S,3S,4S)-3-aminobicyclo[2.2.1]hept-2-yl]-5-heptenoic acid Me ester was condensed with 5-(pyrrole-1-sulfonyl)thiophene-2-carboxylic acid using 1-ethyl-3-(3-dimethylaminopropyl)carbodiimide hydrochloride and 1-hydroxybenzotriazole in THF under ice-cooling at 25° for 16 h, followed by saponification with a mixture of 4 N aqueous NaOH and THF and acidification with 5 N aqueous HCl to give title compound [II; R = 5-(pyrrole-1-sulfonyl)thiophene-2-carbonyl] (III). III and II [R = 2-(thiophen-2-ylthiomethyl)thiophen-5-yl] showed IC50 of 0.0043 and 0.001 µM, resp., for inhibiting the binding the [3H](+)-(5Z)-7-[3-endo-(phenylsulfonylamino)bicyclo[2.2.1]hept-2-exo-yl]heptenoic acid sodium salt to prostaglandin D2 receptor preparation from human peripheral blood platelet.

IT 271773-08-1P 271774-29-9P  
 RL: BAC (Biological activity or effector, except adverse); BSU (Biological study, unclassified); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)  
 (preparation of [2.2.1] and [3.1.1]bicycloheptane as antagonists of PGD2/TXA2 receptors for treatment of asthma and nasal obstruction)

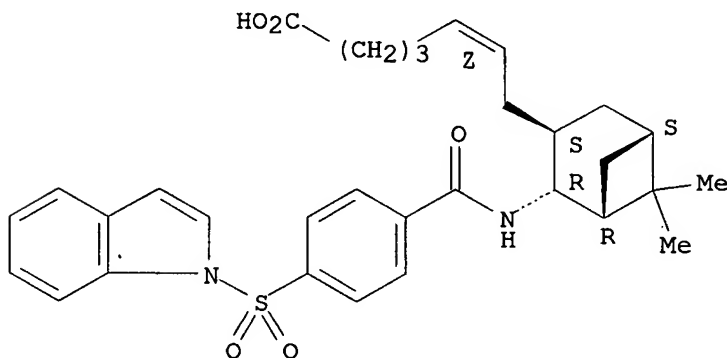
RN 271773-08-1 CAPLUS  
CN 5-Heptenoic acid, 7-[(1R,2S,3S,4S)-3-[[4-(1H-indol-1-ylsulfonyl)benzoyl]amino]bicyclo[2.2.1]hept-2-yl]-, (5Z)- (9CI) (CA INDEX NAME)

Absolute stereochemistry. Rotation (+).  
Double bond geometry as shown.



RN 271774-29-9 CAPLUS  
CN 5-Heptenoic acid, 7-[(1R,2R,3S,5S)-2-[[4-(1H-indol-1-ylsulfonyl)benzoyl]amino]-6,6-dimethylbicyclo[3.1.1]hept-3-yl]-, (5Z)- (9CI) (CA INDEX NAME)

Absolute stereochemistry. Rotation (+).  
Double bond geometry as shown.



REFERENCE COUNT: 4 THERE ARE 4 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 10 OF 10 CAPLUS COPYRIGHT 2007 ACS on STN

ACCESSION NUMBER: 2000:368150 CAPLUS

DOCUMENT NUMBER: 133:12765

TITLE: Preventives and/or remedies for central nervous system diseases containing compounds having TXA2 receptor antagonism and/or TXA2 synthase inhibitory effect  
INVENTOR(S): Yagami, Tatsuro; Honma, Tsunetoshi; Katsuura, Goro  
PATENT ASSIGNEE(S): Shionogi & Co., Ltd., Japan  
SOURCE: PCT Int. Appl., 171 pp.  
CODEN: PIXXD2

DOCUMENT TYPE: Patent

LANGUAGE: Japanese

FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

| PATENT NO.    | KIND | DATE     | APPLICATION NO. | DATE     |
|---------------|------|----------|-----------------|----------|
| WO 2000030683 | A1   | 20000602 | WO 1999-JP6317  | 19991112 |

W: AE, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CR, CU, CZ, DE, DK, DM, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM

RW: GH, GM, KE, LS, MW, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG

PRIORITY APPLN. INFO.: JP 1998-329862 A 19981119

OTHER SOURCE(S): MARPAT 133:12765

AB Compds. having TXA2 antagonism and/or a TXA2 synthase inhibitory effect, prodrugs thereof, pharmaceutically acceptable salts of the same or hydrates of the same, which show effects of inhibiting nerve cell denaturation caused by amyloid  $\beta$  protein and nerve cell death caused by axonotmesis, are useful as preventives and/or remedies for central nervous system diseases, preventives and/or remedies for nerve degeneration diseases, nerve cell denaturation inhibitors, amyloid  $\beta$  protein-induced nerve cell denaturation inhibitors, nerve cell death inhibitors, axonotmesis-induced nerve cell death inhibitors and, in particular, preventives and/or remedies for dementia of Alzheimer type.

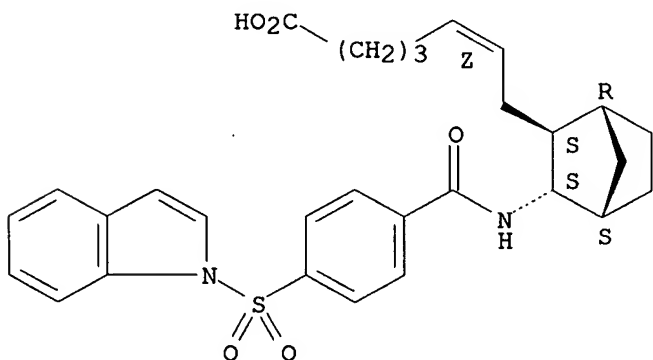
IT 271773-08-1P 271774-29-9P

RL: BAC (Biological activity or effector, except adverse); BSU (Biological study, unclassified); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)  
(preventives and/or remedies for central nervous system diseases containing compds. having TXA2 receptor antagonism and/or TXA2 synthase inhibitory effect)

RN 271773-08-1 CAPLUS

CN 5-Heptenoic acid, 7-[(1R,2S,3S,4S)-3-[[4-(1H-indol-1-ylsulfonyl)benzoyl]amino]bicyclo[2.2.1]hept-2-yl]-, (5Z)- (9CI) (CA INDEX NAME)

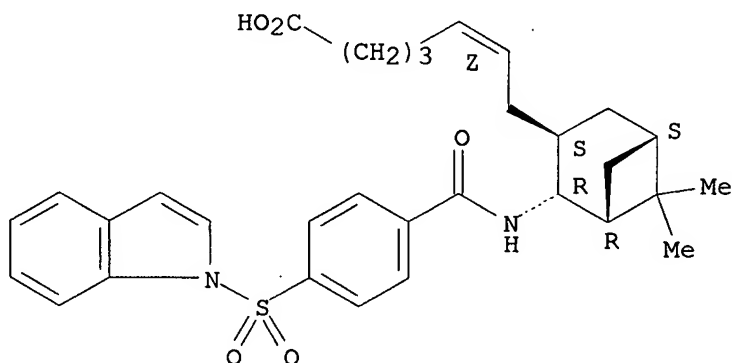
Absolute stereochemistry. Rotation (+).  
Double bond geometry as shown.



RN 271774-29-9 CAPLUS

CN 5-Heptenoic acid, 7-[(1R,2R,3S,5S)-2-[[4-(1H-indol-1-ylsulfonyl)benzoyl]amino]-6,6-dimethylbicyclo[3.1.1]hept-3-yl]-, (5Z)- (9CI) (CA INDEX NAME)

Absolute stereochemistry. Rotation (+).  
Double bond geometry as shown.



REFERENCE COUNT: 16 THERE ARE 16 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

=> d his

(FILE 'HOME' ENTERED AT 17:11:19 ON 01 MAY 2007)

FILE 'REGISTRY' ENTERED AT 17:11:27 ON 01 MAY 2007

L1 STRUCTURE UPLOADED  
L2 36 S L1  
L3 673 S L1 FULL

FILE 'CAPLUS' ENTERED AT 17:12:24 ON 01 MAY 2007

L4 10 S L3 FULL

=> log y

COST IN U.S. DOLLARS

| SINCE FILE | TOTAL   |
|------------|---------|
| ENTRY      | SESSION |
| 55.99      | 228.75  |

FULL ESTIMATED COST

DISCOUNT AMOUNTS (FOR QUALIFYING ACCOUNTS)

| SINCE FILE | TOTAL   |
|------------|---------|
| ENTRY      | SESSION |
| -7.80      | -7.80   |

CA SUBSCRIBER PRICE

STN INTERNATIONAL LOGOFF AT 17:16:31 ON 01 MAY 2007